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The Executive Officers of the Society are *ex-officio* members of all Committees.

CONTENTS

PAGE

List of Fellows ix

Additions to the Library xxx

List of Benefactions xlvi

Meetings:—

Wednesday, February 7th, 1934 1

„ March 7th, 1934 6

„ „ 21st, 1934 15

„ April 4th, 1934 19

„ May 2nd, 1934 20

„ June 6th, 1934 49

„ October 3rd, 1934 61

„ „ 17th, 1934 77

„ November 7th, 1934 87

„ „ 21st, 1934 102

„ December 5th, 1934 106

Annual Meeting, Wednesday, January 16th, 1935 121

President's Address 132

Index 142

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LIST OF FELLOWS

OF THE

ROYAL ENTOMOLOGICAL SOCIETY OF LONDON.

HONORARY FELLOWS.

Date of Election.

1905 Bolivar, Ignacio, *Museo nacional de Historia natural, Hipodromo*, 17, *Madrid.*

1925 Gestro, Prof. R., *Direttore del Museo Civico di Storia Naturale, Genova, Italy.*

1931 (1929) Horn, Dr. Walther, 20, *Gosslerstrasse, Berlin-Dahlem, Germany.*

1926 Horvath, Dr. Geza, *Museum Nationale Hungaricum, Budapest, Hungary.*

1915 ‡ Howard, Dr. L. O., *Ex-Chief, Bureau of Entomology, U.S. Dept. of Agriculture, Washington, U.S.A.*

1914 Lameere, Professor A., 74, *rue Defarq, Bruxelles.*

1918 Marchal, Dr. Paul, 45, *rue de Verrières, Antony, Seine, France.*

1931 ‡ (1877) Oberthür, M. Réné, *Rennes, Ille-et-Vilaine, France.*

1931 Rebel, Prof. H., *Naturhistorisches Museum, Burgring* 7, *Vienna I, Austria.*

1913 Semenoff Tian-Shanski, A. P., *Vassili Ostrov*, 8 *lin.*, 39, *Leningrad, U.S.S.R.*

1931 ‡ Silvestri, Prof. F., *R. Istituto Superiore Agraria, Portici, Naples, Italy.*

1931 Wheeler, Prof. W. M., Ph.D., Sc.D., LL.D., *Museum of Comparative Zoology, Harvard College, Cambridge, Mass., U.S.A.*

SPECIAL LIFE FELLOWS.

Date of Election.

1926 (1891) Frohawk, F. W., *Essendine, Cavendish-road, Sutton, Surrey.*

*1923 (1889) Johnson, The Rev. W. F., M.A.

1926 (1890) Newstead, Prof. R., M.Sc., F.R.S., A.L.S., Hon. F.R.H.S., *St. Mary's Cottage*, 67, *Handbridge, Chester.*

1931 (1905) Powell, H., *Pharmacie du Croissant, Meknès-Medina, Morocco.*

1933 (1905) ‡ Sheldon, W. George, F.Z.S. (Treasurer, 1918–28; V.-Pres., 1920), *West Watch, Oxted, Surrey.*

1933 (1878) ‡ Walker, J. J., M.A., R.N., F.L.S. (President, 1919–20; V.-Pres., 1916, 1921; Sec., 1899, 1905–18; Council, 1894, 1921), *Aorangi, Lonsdale-road, Summertown, Oxford.*

1933 (1906) ‡ Wheeler, The Rev. George, M.A., F.Z.S. (Secretary, 1911–21; V.-Pres., 1914; Council, 1921), *Ellesmere, Gratwicke-road, Worthing.*

FELLOWS.

(The names of those who have not yet paid either the Entrance Fee or the first year's subscription are not included.)

*Marked * died during the year* 1934.
Marked † have compounded for their Annual Subscriptions.
Marked ‡ have been formally admitted into the Society (to Dec. 1934).

Date of Election.

1913 ‡ Adams, B. G., *The Old Rectory, Swell, Fivehead, Somerset.*
1902 ‡ Adkin, B. W., "*Highfield,*" *Pembury, Tunbridge Wells.*
1885 ‡ Adkin, Robert (V.-Pres., 1922, 1928; Council, 1901–2, 1911–13, 1921–3, 1927–9), *Hodeslea, Meads, Eastbourne.*
1921 Alexander, Prof. C. P., *Fernald Hall, Massachusetts Agricultural College, Amherst, Mass., U.S.A.*
1931 Alfieri, Anastase, *P.O. Box* 430, *Cairo, Egypt.*
1920 ‡ Altson, A. M., 41, *The Residency, Von Brandis'-square, Johannesburg, S. Africa.*
1919†‡Andrewes, Dr. C. H., 32, *Ossulton-way,* N. 2.
1910†‡Andrewes, H. E. (Council, 1920–2), 8, *North-grove, Highgate,* N. 6.
1922 ‡ Andrewes, H. L., *The Warren, Bere Regis, Wareham, Dorset.*
1932 ‡ Andrews, E. A., *Broomhills, Billericay, Essex.*
1899 ‡ Andrews, Henry W. (Council, 1930–2), 6, *Footscray-road, Eltham,* S.E. 9.
1901 ‡ Anning, William, 15, *Arthur-street West,* E.C. 4.
1908 † Antram, Charles B., *Heathfield, Moorland-road, West Moors, Dorset.*
1930 Armstrong, K. F., 69, *Barkston-gardens, Earl's Court,* S.W. 7.
1927 ‡ Armstrong, R. R., B.A., M.D., B.Ch., 65, *Lee-road, Blackheath,* S.E. 3.
1913 ‡ Armytage, Edward O., *c/o The Westminster Bank, Ltd.,* 25, *Sussex-place,* S.W. 7.
1907 ‡ Arnold, G., D.Sc., A.R.C.S., Box 240, *Bulawayo, South Africa.*
1899†‡Arrow, G. J. (Council, 1905–7), 9, *Rossdale-road, Putney,* S.W. 15; and *British Museum (Natural History), Cromwell-road,* S.W. 7.
1911 ‡ Ashby, Rev. E. B., 36, *Bulstrode-road, Hounslow, Middlesex.*
1907†‡Ashby, Sidney R., 37, *Hide-road, Headstone, Harrow.*
1925 Ashworth, J. H., *Walton Fold, Longridge, Preston, Lancs.*
1921 Atkinson, D. J., *Ataran Forest Division, Moulmein, Burma.*
1927 ‡ Attia, R., A.R.C.S., B.Sc., *Plant Protection Section, Ministry of Agriculture, Cairo, Egypt.*
1928 ‡ Aubertin, Miss Daphne, M.Sc., F.L.S., 5, *Drayton-gardens,* S.W. 10.
1930 Austin, M. D., *Dept. Economic Entomology, South Eastern Agricultural College, Wye, Kent.*
1913 Avinoff, A., Director, *Carnegie Museum, Pittsburg, U.S.A.*

1904†‡Bagnall, Richard S., D.Sc., F.R.S.E., F.L.S., 9, *York-place, Edinburgh.*
1909 ‡ Bagwell-Purefoy, Capt. Edward, F.Z.S. (Council, 1930–2), *The Cottage, East Farleigh, Kent.*

1934 Bailey, Lt.-Col. F. M., C.I.E., *Egmere, Walsingham, Norfolk.*
1933 Bainbridge, W. G., 200, *Skipton-road, Colne, Lancs.*
1934 Baker, F. T., *City and County Museum, Lincoln.*
1903–1913, 1924:
‡ Baldock, G. R., *Oakburn Villa, 467, Hertford-road, Enfield Highway.*
1916 ‡ Balfour, Miss Alice, *Whittingehame House, Haddington, Scotland.*
1921 ‡ Balfour-Browne, Prof. W. A. F., F.R.S.E., F.L.S., F.Z.S. (Council, 1925–7, 1933–), *Winscombe Court, Winscombe, Somerset.*
1912 ‡ Ballard, E., *Department of Agriculture, Jerusalem, Palestine.*
1890 Barclay, Francis H., F.G.S., *The Warren, Cromer.*
1902 ‡ Barraud, P. J., *Heath Cottage, Colehill, Wimborne, Dorset.*
1932 ‡ Bartlett, C., *Morwenstow, 8, Woodhill, Portishead, nr. Bristol.*
1907 ‡ Bartlett, H. Frederick D., *Island of St. Helena, S. Atlantic.*
1908 Bayford, E. G., 16, *Rockingham-street, Barnsley.*
1912 ‡ Baynes, E. S. A., *Monkshatch Cottage, Compton, Guildford, Surrey.*
1896†‡Beare, Prof. Sir T. Hudson, B.Sc., F.R.S.E. (V.-Pres., 1910, 1932; Council, 1909–11, 1925–7, 1932–34), 10, *Regent-terrace, Edinburgh.*
1934 ‡ Beckett, The Rev. M. T., O.B.E., *The Presbytery, 42, Cranleigh-villas, Kenton, Harrow, Middx.*
1912 Bedford, Gerald, *Division of Veterinary Services, P.O., Onderstepoort, Pretoria, S. Africa.*
1913 ‡ Bedford, Capt. H. W., *W.T.R. Laboratories, Khartoum, Sudan.*
1899 ‡ Bedwell, Ernest C. (V.-Pres., 1922; Council, 1917–19, 1922–4, 1929–31), *Bruggen, Brighton-road, Coulsdon, Surrey.*
1920 ‡ Beeson, C. F. C., *Indian Forest Service, Forest Research Institute, Dehra Dun, U.P., India.*
1927 ‡ Bell, J. H., *Dudswell-rise, Northchurch, Berkhamsted.*
1904 Bengtsson, Simon, Ph.D., *Universitetsbibliothek, Lund, Sweden.*
*1915 Benham, Prof. W. B., M.A., D.Sc., F.R.S., *University of Otago, Dunedin, New Zealand.*
1933 ‡ Benson, H. J. Craufurd, B.Sc., 45, *Gordon-place, Kensington,* W. 8.
1925 ‡ Benson, R. B., M.A., *British Museum (Natural History), Cromwell-road,* S.W. 7.
1913 ‡ Best-Gardner, Charles C.
1885 ‡ Bethune-Baker, George T., F.L.S., F.Z.S. (Pres., 1913–14; V.-Pres., 1910–11, 1915; Council, 1895, 1910–12, 1915, 1919–21), 9, *Eversfield-road, Eastbourne.*
1891 ‡ Blaber, W. H., F.L.S., *White Cottage, Cootham, nr. Pulborough, Sussex.*
1904 ‡ Blair, Kenneth G., D.Sc. (Council, 1918–20, 1932–34), *Claremont,* 120, *Sunningfields-road, Hendon,* N.W. 4.
1903 Bogue, W. A., 34, *Handen-road, Lee,* S.E. 12.
1921 ‡ Bolton-King, E., *Christ Church, Oxford.*
1902 ‡ Bostock, E. D., *Oulton Cross, Stone, Staffs.*
1921 Bouck, Baron J., *Springfield, South Godstone, Surrey.*
1894 † Bowles, E. Augustus, M.A., *Myddelton House, Waltham Cross.*
1921 ‡ Box, H. E., *Antigua Sugar Factory, St. John's, Antigua, B.W.I.*
1910 Boyd, A. Whitworth, *Frandley House, nr. Northwich, Cheshire.*
1920 Boyd, Lt.-Col. J. E. M., M.C., *Pendavey, Birchington-on-Sea, Kent.*

1905 Bracken, Charles W., B.A., 16, *De la Hay Villas, Plymouth.*
1919 ‡ Bradley, Prof. J. Chester, M.Sc., Professor of Entomology and Curator of Invertebrate Zoology, *Cornell University, Ithaca, New York, U.S.A.*
1920 ‡ Brenchley, Dr. Winifred E., D.Sc., F.L.S., *Rothamsted Experimental Station, Harpenden, Herts.*
1930 Breyer, Adolfo (Jun.), *Florida* 414, *Buenos Aires, Argentina.*
1930 Breyer, Alberto, *Florida* 414, *Buenos Aires, Argentina.*
1894 ‡ Bright, P. M., *Nethercourt,* 60, *Christchurch-road, Bournemouth.*
1924 ‡ Brindley, Mrs. M. D., 25, *Madingley-road, Cambridge.*
1909 ‡ Britten, Harry, 22, *Birch-grove, Levenshulme, Manchester.*
1925 ‡ Brooks, C. J., 11, *Carlton Mansions, West End-lane,* N.W. 6.
1933 ‡ Brown, Miss D. M. S., *Studley College, Warwickshire.*
1932 Brown, F. Martin, *Fountain Valley, Colorado Springs, Colo., U.S.A.*
1919 Brown, J. M., B.Sc., F.L.S., 176, *Carterknowle-road, Millhouses, Sheffield.*
1910 Browne, H. B., M.A., *Woodleigh House, Aislaby, Sleights S.O., Yorks.*
1909 Bryant, Gilbert E., 82, *Rivermead Court, Hurlingham,* S.W.
1930 ‡ Bucknill, The Rev. E. G., M.A., 234, *The Bluff, Yokohama, Japan.*
1907 Bulleid, Arthur, F.S.A., *Dimboro, Midsomer Norton, Somerset.*
1929 Burdett, E. F., 180, *High-street, Lowestoft, Suffolk.*
1896†‡ Burr, Malcolm, D.Sc., F.G.S., A.R.S.M. (V.-Pres., 1912; Council, 1903–4, 1910–12), *United Univ. Club, Pall Mall East,* S.W. 1; *Trans. to :— Moscow, Petrovskaia Agricultural Academy, Prof. V. F. Boldyrev.*
1920 Burras, A. E., 3, *Connaught-road, North End, Portsmouth.*
1909 ‡ Burrows, The Rev. C. R. N., 2, *West Hill, Fairview-avenue, Stanford-le-Hope, Essex.*
1932 Burtt, B. D., *Tsetse Research Dept., Old Shinyanga, Tanganyika Territory.*
1933 Burtt, E., B.Sc., D.I.C.
1922 ‡ Bushby, L. C., 11, *Park-grove, Bromley, Kent.*
1920 ‡ Bushell, Capt. H. S., *Ravensholt, Harrow-on-the-Hill.*
1922 Butler, A. E., *c/o Westminster Bank, Ltd., Clevedon, Somerset.*
1914 † Butterfield, R., Curator, *Corporation Museum, Keighley, Yorks.*
1912†‡ Buxton, Prof. P. A., M.A. (Council, 1926–28), *Grit Howe, Gerrards Cross, Bucks.*
1933 Bytinski-Salz, Dr. H., *Deutsch-Italienisches Institut für Meeresbiologie, Rovigno d'Istria, Italy.*

1934 Cameron, A. E., D.Sc., *Dept. of Entomology, University of Edinburgh,* 10, *George-square, Edinburgh* 8.
1932 ‡ Cameron, E., B.Sc., *Farnham House Laboratory, Farnham Royal, Bucks.*
1902 ‡ Cameron, Malcolm, M.B., R.N. (Council, 1919–20), 15, *Teesdale-road, Leytonstone,* E. 11.
1923 ‡ Cameron, W. P. L., *Wellcome Tropical Research Laboratories, Khartoum, Sudan.*
1923 ‡ Campbell-Taylor, J. E., *Afterwards, Dudsbury Cross, nr. Wimborne, Hants.*
1910 ‡ Carlier, E. Wace, M.D., F.R.S.E., *Morningside, Granville-road, Dorridge, Warwickshire,* and *The University, Birmingham.*
1924 ‡ Carlier, S. E. Wace, *Morningside, Granville-road, Dorridge, Warwickshire.*

1910††Carpenter, Prof. G. D. Hale, D.M., M.B.E. (Council, 1934–), Hope Professor of Zoology (Entomology) in the University of Oxford, *Penguelle, Hid's Copse-road, Cumnor Hill, Oxford.*

1895 ‡ Carpenter, George H., D.Sc., M.R.I.A. (Council, 1931–2), *The Manchester Museum, The University of Manchester.*

1915 Carr, Prof. J. W., M.A., F.L.S., F.G.S., Hon. F.R.H.S., Emeritus Professor of Biology in University College, *Mapperley Edge, Private-road, Sherwood, Nottingham.*

1912 Carter, H. F., *The Office of Medical Entomologist, Torrington-square, Colombo, Ceylon.*

1906 ‡ Carter, H. J., B.A., *Garrawillah, Kintore-street, Wahroonga, Sydney, N.S.W.*

1934 Castle, The Rev. A. R., *The Manse*, 129, *Old Tovil-road, Maidstone, Kent.*

1921 ‡ Cator, Douglas, 13, *Westminster-mansions, Gt. Smith-street*, S.W. 1.

1889††Cave, Charles J. P.

1920 ‡ le Cerf, F., Curator of Lepidoptera in the Paris Museum, *Museum National d'Histoire Naturelle*, 45 *bis rue de Buffon, Paris V.*

1914 ‡ Champion, H. G., M.A., *Forest Research Institute, Dehra Dun, U.P., India.*

1919 Chatterjee, N. C., B.Sc., *Forest Research Institute, Dehra Dun, U.P., India.*

1923 Chatterjee, S. N., *Forest Research Institute, Dehra Dun, U.P., India.*

1897 ‡ Chawner, Miss Ethel F., *The White House, Leckford, Stockbridge, Hants.*

1913 ‡ Cheavin, W. H. S., F.C.S., F.R.M.S., 19, *Rosendale-road, W. Dulwich*, S.E. 21.

1919 ‡ Cheesman, Miss L. Evelyn, 98, *Redcliffe-gardens*, S.W. 10.

1920 ‡ Cheetham, C. A., *Austwick, via Lancaster.*

1933 Chorley, J. K., *Agricultural Laboratory, P.O. Box* 387, *Salisbury, S. Rhodesia.*

1934 Chorley, T. W., *P.O. Box* 265, *Kampala, Uganda.*

1933 ‡ Christophers, Col. Sir S. R., I.M.S., F.R.S., *London School of Hygiene and Tropical Medicine, Keppel-street*, W.C. 1.

1889 Christy, William M., M.A., F.L.S., *Watergate, Emsworth.*

1909 Clark, Lt.-Col. C. Turner, F.Z.S., *The Hutch, Shirley Warren, Southampton.*

1929 Clarkson, Miss Lucy I., *Apipucos, Recife* (*Pernambuco*), *Brazil.*

1914 ‡ Cleare, L. D., Jr., *Dept. of Agriculture, Georgetown, British Guiana.*

1922 Clutten, Wm. George, 136, *Coal Clough-lane, Burnley.*

1908 Clutterbuck, C. Granville, *Heathside*, 23, *Heathville-road, Gloucester.*

1904 ‡ Cockayne, E. A., M.A., M.D., F.R.C.P. (V.-Pres., 1927, Council, 1915–17, 1926–8), 116, *Westbourne-terrace*, W. 2.

1920 Cockcroft, T., 111, *Owen-street, Wellington South, New Zealand.*

1917 ‡ Cockerell, Prof. T. D. A., *University of Colorado, Boulder, Colorado, U.S.A.*

1934 Coghill, D., *Merebank, S. Coast, Natal, S. Africa.*

1914 Coleman, Leslie C., *Dept. of Agriculture, Bangalore, Mysore, India.*

1922 ‡ Collenette, C. L., F.R.G.S. (Council, 1934–), 112, *The Terrace, Richmond, Surrey.*

1899 ‡ Collin, James E. (President, 1927–8; V.-Pres., 1913, 1923, 1929; Council, 1904–06, 1913–15, 1923–25, 1929), *Raylands, Newmarket.*

1924 ‡ Cooke, Brig.-Gen. B. H., C.M.G., C.B.E., D.S.O., *Inniscrone, Datchet, Bucks.*

1926 Cooper, Mrs. J. Omer, B.A., 11, *Belle Grove-terrace, Spital Tongues, Newcastle-on-Tyne.*

1921 Coote, F. D., 71, *Fenchurch-street*, E.C. 3

1933 Corbet, A. S., B.Sc., Ph.D., F.I.C., *Iona, Cookham Rise, nr. Maidenhead, Berks.*

1924 Corbett, G. H., B.Sc., Government Entomologist, S.S., and F.M.S., *Kuala Lumpur, F.M.S.*

1921 ‡ Corporaal, J. B., *Zoological Museum, Plantage Middenlaan 53, Amsterdam, C.*

1924 ‡ Cott, Hugh B., M.A., F.R.P.S., F.Z.S., *Dept. of Zoology, University, Glasgow.*

1932 Cottam, R., *Leestack, Birch-avenue, Wilmslow, Cheshire.*

1920 ‡ Cotterell, G. S., A.R.C.S., Box 23, *Dept. of Agriculture, Aburi, Gold Coast, B.W.A.*

1928 Covell, Major G., I.M.S., M.D., *Malaria Survey of India, Kasauli, Punjab, India.*

1931 Cowland, J. W., *Gezira Research Farm, Wad Medani, Sudan.*

1931 Cowley, John, M.A., 59, *Hills-road, Cambridge.*

1931 ‡ Cox, B. C., *The Fishery, Mapledurham, Oxon.*

1923 ‡ Cox, L. G., 9, *Chichester-terrace, Brighton.*

1933 ‡ Cox, W. E., 98, *Marlborough-road, Cardiff.*

1920 ‡ Crabbe, E., 52, *Sarsfield-road, Balham,* S.W. 12.

1895 Crabtree, B. H., *Highfield, Trafford-road, Alderley Edge, Cheshire.*

1919 Crampton, Prof. G. Chester, *Massachusetts Agricultural College, Amherst, Mass., U.S.A.*

1922 ‡ Crawford, Wm. Monod, B.A., *Orissa, Marlborough-park, Belfast.*

1928 ‡ Crewdson, R. C. R., *The Grange, Delamere, Northwich, Cheshire.*

1919 ‡ Cumming, B. D., *Whistman's Wood, West Clandon, Surrey.*

1927 Cunliffe, N., M.A., D.Sc., *The School of Rural Economy, University of Oxford.*

1908 ‡ Curtis, W. P., 70, *Princess-road, Bournemouth.*

1933 Cuthbertson, *Agricultural Laboratory, P.O. Box* 387, *Salisbury, S. Rhodesia.*

1930 Daintree, A. C., *P.O. Box* 797, *Lourenço Marques, Portuguese East Africa.*

1929 ‡ Daltry, H. W., *Bar Hill, Madeley, nr. Crewe.*

1928 Dampf, Dr. A., Chief Government Entomologist, *Avenida Insurgentes,* 171, *Mexico, D.F., Mexico.*

1886–1922, 1934 :
‡ Dannatt, W., 94, *Guibal-road, Lee,* S.E. 12.

1930 ‡ Davies, W. Maldwyn, B.Sc., Ph.D., *University College of N. Wales, Memorial Buildings, Bangor.*

1903 Day, F. H., 26, *Currock-terrace, Carlisle.*

1898 Day, G. O., *Sahlatston, Duncan's Station, Vancouver Island, British Columbia.*

1923 Dean, J. Davy, *Heathwaite, Heath Park-avenue, Cardiff.*

1934 ‡ Denne, Capt. R. A., 2B, *America-street, Athens, Greece.*

1930 Deshpande, V. G., M.Ag., *College of Agriculture, Poona, India.*

1923 Dewar, D. A., M.B., C.M., *Altyre House, Stanley S.O., Co. Durham.*

1930 ‡ Dibb, J. R., 1, *Moorland-grove, Moor Allerton, Leeds,* 7.

1917 ‡ Dicksee, Arthur, 24, *Lyford-road, Wandsworth Common,* S.W. 18.

1929 ‡ Dinnage, H., 59, *Ivy-cottages, Borde Hill, Haywards Heath, Sussex.*

1887 ‡ Dixey, Frederick Augustus, M.A., M.D., F.R.S., Hon. Fellow of Wadham College (Pres., 1909–10; V.-Pres., 1904–5, 1911; Council, 1895, 1904–6, 1911), *Wadham College, Oxford.*

1921 Dobson, H. W., 14, *Finkle-street, Kendal.*

1909 † Dobson, Thomas, 33, *The Park, Sharples, Bolton.*
1912 ‡ Doig, Major K. A. C., R.A.M.C., M.R.C.S., L.R.C.P., *Karundas Estate, P.O. Nyeri, Kenya Colony.*
1891 ‡ Donisthorpe, Horace St. John K., F.Z.S. (V.-Pres., 1911; Council, 1899–1901, 1910–12, 1931–33), 52, *Oakhill-road, East Putney,* S.W. 15.
1913 ‡ Dow, Walter James, *Penang, Guildford-road, Great Bookham.*
1921 du Porte, E. M., *Macdonald College, Quebec, Canada.*
1913 Duffield, C. A. W., *Pickersden, Brook Ashford, Kent.*
1906 ‡ Dukinfield Jones, E., *Box* 1831, *Mountain-street, Glendale, California, U.S.A.*

1910 ‡ Eales-White, Maj. J. C., F.Z.S., 88, *Mt. Ararat-road, Richmond, Surrey.*
1924 Eastham, Prof. L., M.Sc., *Dept. of Zoology, The University, Sheffield,* 10.
1902 ‡ Edelsten, H. M. (V.-Pres., 1928; Council, 1926–28), *Bramble Hill, Balcombe, Sussex.*
1927 ‡ Edmonds, T. H., *Strathmore, Totnes, Devon.*
1911 ‡ Edwards, F. W., M.A., Sc.D. (Council, 1929–31), 56, *Norton-road, Letchworth.*
1884 ‡ Edwards, Stanley, F.L.S., F.Z.S. (Council, 1912–14), 20, *Spring-grove, Harrogate, Yorks.*
1924 ‡ Edwards, W. H., *Dept. of Agriculture, Kingston, Jamaica.*
1916 ‡ Efflatoun Bey, Prof. H., 20–22, *Ruston Pacha-street, Helouan, Egypt.*
1900 ‡ Elliott, E. A., 41, *Chapel Park-road, St. Leonards-on-Sea.*
1924 Ellis, E. T., F.R.H.S., *Westwood, Ecclesall, Sheffield.*
1900 ‡ Ellis, H. Willoughby, F.Z.S. (V.-Pres., 1924, 1931; Council, 1916–18, 1922–4, 1929–31), *Friary Hill, Weybridge, Surrey.*
1927 Elliston-Wright, F. R., M.D., *Braunton, N. Devon.*
1903 ‡ Eltringham, Harry, M.A., D.Sc., F.R.S., F.Z.S., V.-Pres. (President, 1931–2; Secretary, 1922–25; V.-Pres., 1914, 1918, 1926; Council, 1913–15, 1918–20, 1926–28, 1930, 1933–), *Woodhouse, Stroud, Gloucestershire.*
1927 ‡ Embry, B., *St. Bartholomew's Vicarage, Dover.*
1927 Esaki, T., *College of Agriculture, Kyushu Imperial University, Fukuoka, Japan.*
1930 Evans, Miss Alwen M., D.Sc., 33, *Greenhill-avenue, Mossley Hill, Liverpool.*
1926 Evans, Col. G. H., C.I.E., C.B.E., *c/o National Bank of India, Ltd.,* 26, *Bishopsgate,* E.C. 2.
1928 ‡ Evans, J. W., M.A., *Waite Agricultural Research Institute, Glen Osmond, Adelaide, S. Australia.*
1919 ‡ Evans, Brigadier, W. H., C.S.I., C.I.E., D.S.O. (Council, 1933–), 18, *Stanhope-gardens,* S.W. 7.

1919 ‡ Falconer, William, 25, *Ashdale-road, Waterloo, Liverpool.*
1927 Falkner, H. J., *Gyfu, Barton, Torquay.*
1924 ‡ Farmiloe, H. J. C., *Purley Park, nr. Reading, Berks.*
1925 ‡ Fassnidge, W., 47, *Tennyson-road, Southampton.*
1933 Fennah, R. G., B.A., *Emmanuel College, Cambridge.*
1918 ‡ Fergusson, A., *Grangemount, Dunfermline, Fife.*
1933 Fidler, J. H., B.A., *Warren Side, Mapledurham, nr. Reading.*

1933 ‡ FitzGerald, D. Vesey, *Clammer Hill, Haslemere, Surrey.*
1930 Fletcher, P. Bainbrigge, 65, *Compton-road, Wimbledon,* S.W.
1898 ‡ Fletcher, Fleet Paymaster Thomas Bainbrigge, R.N., F.L.S., F.Z.S., *Rodborough Fort, Stroud, Glos.*
1883 † Fletcher, William Holland B., M.A., *Aldwick Manor, Bognor.*
1905 Floersheim, Cecil, 16, *Kensington Court Mansions,* S.W. 8.
1922 Flower, Miss A. B., *Langtrees, Landford, nr. Salisbury.*
1928 ‡ Forbes, Comm. Wyndham, D.S.O., R.N., *Naval and Military Club,* 94, *Piccadilly,* W.1.
1924 ‡ Ford, E. B., M.A., B.Sc., *Dept. of Zoology and Comparative Anatomy, University Museum, Oxford.*
1932 ‡ Ford, W. K., 70, *Cromwell-avenue, London,* N. 6.
1913 Foster, Arthur H., M.R.C.S., L.R.C.P.(Eng.), M.B.O.U., 13, *Tilehouse-street, Hitchin, Herts.*
1898 ‡ Fountain, Miss Margaret E., *The Studio,* 100A, *Fellows-road, Hampstead,* N.W. 3.
1920 ‡ Fox-Wilson, G., *Entomological Dept., R.H.S. Laboratory, Wisley, Ripley Surrey.*
1928 Francis, H. O., 5, *High-street, Cheshunt, Herts.*
1908 Fraser, F. C., Lt.-Col., M.D., I.M.S., c/o *Messrs. Grindlay & Co.,* 54, *Parliament-street,* S.W. 1.
1888 ‡ Fremlin, H. Stuart, M.R.C.S., L.R.C.P., *Heavers, Ryarsh, nr. West Malling, Kent.*
1910 ‡ Frisby, G. E., 29, *Darnley-road, Gravesend.*
1907 ‡ Fryer, J. C. F., O.B.E., M.A. (V.-Pres., 1927, Council, 1916–18, 1925–27), *Milton-road, Harpenden, Herts.*

1930 ‡ Gabriel, A. G., *Wilfadene, King's End, Ruislip, Middx.*
1887 ‡ Gahan, Charles Joseph, M.A., D.Sc. (Pres., 1917–18; V.-Pres., 1916, 1919; Sec., 1899–1900; Council, 1893–95, 1901, 1914–16, 1919), *The Mount, Aylsham, Norfolk.*
1920 Gardner, J. C. M., *Forest Research Institute, Dehra Dun, U.P., India.*
1901 †‡ Gardner, Willoughby, D.Sc., F.L.S., F.S.A., *Y Berlfa, Deganwy, N. Wales.*
1923 Garrett, F. C., O.B.E., D.Sc., *South View House, Alnmouth, Northumberland.*
1931 ‡ Garthside, Stanley, *Farnham House Laboratory, Farnham Royal, Bucks.*
1922 ‡ Gater, B. A. R., M.A., D.I.C., F.R.M.S., Professor of Biology, *King Edward VII College of Medicine, Singapore, Straits Settlements.*
1919 ‡ Gedye, A. F. J., *P.O. Box* 216, *Nairobi, Kenya Colony.*
1923 Gee, G. F., *Abbotsford, Cuddington, nr. Northwich, Cheshire.*
1922 ‡ Ghosh, C. C., B.A., *Agricultural College, Mandalay, Burma, India.*
1930 Gibbins, E. G., *Box* 41, *Kampala, Uganda.*
1915 ‡ Gibson, Arthur, *Dominion Entomologist, Dept. of Agriculture, Ottawa, Canada.*
1925 ‡ Gilles, W. S., F.I.C., F.C.S., *The Cottage, Bocking, Braintree, Essex.*
1933 ‡ Gillett, J. D., 1, *Beulah-road, Walthamstow, Essex.*
1904 ‡ Gilliat, Francis T., B.A., 25, *Manor-road, Folkestone.*
1919 ‡ Gimingham, C. T., O.B.E., F.I.C., *Ministry of Agriculture, Pathological Laboratory, Milton-road, Harpenden, Herts.*
1930 ‡ Glegg, D. Lindsay, *Birchstone, Coombe Park, Kingston, Surrey.*

1933 Glennie, Maj. E. A., *Geodetic Branch, Survey of India, Dehra Dun, U.P., India.*
1924 Golding, F. D., *Moor Plantation, Ibadan, S. Provinces, Nigeria.*
1920 ‡ Goodban, B. S., *Watersmeet, West-street, Ewell, Epsom, Surrey.*
1927 ‡ Goodman, A. de B., *The Old Malt House, Shenley Church End, nr. Bletchley, Bucks.*
*1904 Goodwin, Edward.
1925 ‡ Gordon, D. J., B.A., *The Manor House, Strathpeffer, N.B.*
1933 ‡ Goseling, A. R. A., *Lincoln Hill, Ross-on-Wye, Herefordshire.*
1929 Graham-Smith, G. S., M.D., F.R.S., *Dept. of Pathology, Tennis Court-road, Cambridge.*
1927 Grandi, Prof. Dr. Guido, *R. Instituto Superiore Agrario, Bologna, Italy.*
1924 Grant, J. H., *Cole Dale View, Coleshill-road, Ward End, Birmingham.*
1931 ‡ Grant, Mrs. K. J., 4, *Folly-lane, St. Albans, Herts.*
1911 ‡ Graves, P. P., 5, *Hereford-square*, S.W. 7.
1891 †‡ Green, E. Ernest, F.Z.S. (Pres., 1923–24; V.-Pres., 1915, 1925; Council, 1914–16, 1925), *Way's End, Beech-avenue, Camberley.*
1933 Green, R. T., M.D., B.Sc., D.T.M., *The Institute for Medical Research, Kuala Lumpur, F.M.S.*
1932 ‡ Green, T. L., B.Sc., *Dept. of Zoology, The University, Bristol.*
1893 † Greenwood, H. P., F.L.S., *Whitsbury House, Salisbury.*
1933 ‡ Greenwood, J. A. C., 33, *South Ridgway-place, Wimbledon*, S.W. 19.
1921 Greenwood, W. F. N., *C.S.R. Co., Lautoka, Fiji.*
1931 ‡ Gregson, Col. G. K., D.S.O., c/o *Westminster Bank Ltd., Dorking, Surrey.*
1928 ‡ Grensted, The Rev. Prof. L. W., M.A., D.D., *Oriel College, Oxford.*
1894 ‡ Grimshaw, Percy H., I.S.O., *Royal Scottish Museum, Edinburgh.*
1905 Grist, Charles J., *The Croft, Carol Green, Berkswell, Coventry.*
1927 Gunder, J. D., 310, *Linda Vista-avenue, Pasadena, California, U.S.A.*
1920 ‡ Gunton, Major H. C., *Rathgar, Milton-avenue, Gerrards Cross, Bucks.*
1906 Gurney, Gerard H.
1910 Gurney, William B., Government Entomologist, *Department of Agriculture, Sydney, Australia.*

1912 Hacker, Henry, *Queensland Museum, Brisbane, Queensland.*
1919 Hadwen, Dr. Seymour, D.Vet.Sci., 5, *Foxbar-road, Toronto, Canada.*
1925 ‡ Haig-Thomas, P., *The Grange, Goring-on-Thames, Oxon.*
1906 ‡ Hall, Arthur, 29*a*, *Dingwall-road, Croydon, Surrey.*
1934 ‡ Hall, R. E., B.Sc., 30, *Murray-road, Wimbledon*, S.W. 19.
1885 ‡ Hall, T. W., *Wood Grange, Shire-lane, Chorley Wood, Herts.*
1921 ‡ Hall, W. J., D.Sc., Director of the B.S.A. Co.'s Citrus Experimental Station, *Mazoe, S. Rhodesia.*
1912 ‡ Hallett, H. M., 64, *Westbourne-road, Penarth, Glamorganshire.*
1923 ‡ Halliwell, A. C., F.R.C.S., 1, *Cæsarea-place, Jersey, C.I.*
1934 Hamilton, A. G., *Roselle, Whitehead, N. Ireland.*
1929 Hamlin, W. E., 3, *St. Mark's-place, Wimbledon*, S.W. 19.
1915 ‡ Hamm, Albert Harry, A.L.S., 22, *Southfield-road, Oxford.*
1928 ‡ Hammond, C. O., 34, *Passmore-gardens, New Southgate*, N. 11.
1891 ‡ Hanbury, Frederick J., F.L.S., *Brockhurst, E. Grinstead.*

1923 ‡ Hancock, G. L. R., *Dept. of Agriculture, Box* 5, *Kampala, Uganda; Trans. to:—c/o Archdeacon Hancock, The Rectory, Whatley, Frome, Somerset.*

1923 Handley, G., 54, *All Saints'-road, Kings Heath, Birmingham.*

1932 ‡ Hanna, A. D., Ph.D., B.Sc., A.R.C.S., *Entomological Research Station, Ministry of Agriculture, Giza, Egypt.*

1929 ‡ Hanson, H. S., *Farnham House Laboratory, Farnham Royal, Bucks.*

1930 Hardwicke, S. M. B., *Friarmayne, nr. Dorchester.*

1903 ‡ Hare, E. J., 4, *New-square, Lincoln's Inn,* W.C. 2.

1920 ‡ Hargreaves, E., *Lands and Forest Dept., Freetown, Sierra Leone.*

1920 Hargreaves, H., *Govt. Entomologist, Dept. of Agriculture, Kampala, Uganda.*

1926 Harmsworth, Sir H. A. B., *c/o Midland Bank, Hove, Sussex.*

1926 Harris, R. H. T. P., Director, *Tsetse Fly Control Operations, P.O. Box* 41, *Empangeni, Zululand, S. Africa.*

1928 Harris, W. V., Asst. Entomologist, *Dept. of Agriculture, Morogoro, Tanganyika Territory.*

1925 Harukawa, C., *Ohara Institute, Kurashiki, Okayama-Ken, Japan.*

1910 ‡ Harwood, Philip, *c/o Westminster Bank, Ltd.*, 92, *Wimborne-road, Winton, Bournemouth.*

1919 ‡ Hawker-Smith, W., *Malt House Farm, Hambledon, Godalming, Surrey.*

1927 ‡ Hawkins, C. N., 23, *Wilton-crescent, Wimbledon,* S.W. 19.

1913†‡Hawkshaw, Oliver, *Holly Combe, Liphook, Hants.*

1924 Hayward, A. R., *Misterton, Somerset.*

1919 ‡ Hayward, H. C., M.A., *Fermain House, Sherborne, Dorset.*

1921 ‡ Hayward, Capt. K. J., F.R.G.S., *Estacion Experimental del Ministerio de Agricultura de la Nacion, Concordia, F.C.E.R., Argentine.*

1910 ‡ Hedges, Alfred V., *Milton Ernest House, Milton Ernest, Beds.*

1933 Hemming, Rev. E. F., B.A., *The Vicarage, Manningtree, Essex.*

1919 ‡ Hemming, Francis, C.B.E., Treasurer (1929– ; Council, 1928), 18, *Glebe-place, Chelsea,* S.W. 3.

1910 Henderson, J., *Ashford House, Talybont-on-Usk, Breconshire.*

1918 Herrod-Hempsall, J., *Sternthorpe, Stockingstone-road, Old Bedford-road, Luton, Beds.*

1903 Herrod-Hempsall, W., *W.B.C., Apiary, Old Bedford-road, Luton, Beds.*

1929 ‡ Heslop, Ian R. P., B.A., 34, *Henleaze-gardens, Westbury-on-Trym, Bristol.*

1925 Hesse, Dr. A. J., *South African Museum, Cape Town, S. Africa.*

1913 Hewitt, John, B.A., Director, *Albany Museum, Grahamstown, S. Africa.*

*1923 ‡ Hicks, J. B.

1922 ‡ Higgins, L. G., M.A., F.R.C.S., *Linkwood, Woking, Surrey.*

1930 ‡ Hincks, W. D., M.P.S., *Sudest,* 46, *Gipton Wood-avenue, Harehills, Leeds* 8.

1934 Hingorani, R. U., M.B., B.S., L.M., 117A, *Harley-street,* W. 1.

1924 ‡ Hingston, Major R. W. G., M.C. (Council, 1931–33), 95, *Argyle-road, Ealing,* W. 13.

1934 Hinton, H. E., B.Sc., *Zoological Laboratory, The Museums, Cambridge.*

1929 ‡ Hobby, B. M., M.A., D.Ph., *Nettleham, Kennington-lane, Kennington, Oxford.*

1912 Hodge, Harold, 99, *Highbury-place,* N. 5.

1922 Hogarth, A. Moore, 143, *Golders Green-road,* N.W. 11.

1910 Holford, H. O., *Elstead Lodge, Godalming, Surrey.*
*1898 ‡ Holman-Hunt, C. B.
1922 ‡ Hopkins, G. H. E., *Box* 41, *Kampala, Uganda.*
1919 de Horrack-Fournier, Mme. A., 90, *Boulevard Malesherbes, Paris,* and *Château de Voisins, Louveciennes, Seine-et-Oise, France.*
1927 ‡ Hucklesby, F. G., *Scots College, Safed, Palestine.*
1888 Hudson, G. V., *Hill View, Karori, Wellington, New Zealand.*
1907 Hughes, C. N., 78, *Harley House,* N.W. 1.
1934 Hulls, L. G., *Rax, Chidham, nr. Chichester, Sussex.*
1921 Hunt, The Rev. J. Wesley, *Wesleyan Methodist Church of S. Africa, Private Bag, P.O. Imvani, C.P., S. Africa.*
1917 Hunter, David, M.A., M.B., *The Coppice, Nottingham.*
1922 ‡ Hutchinson, G. E., M.A., F.L.S., *Osborn Zoological Laboratory, Yale University, New Haven, Conn., U.S.A.*

1912†‡Imms, A. D., M.A., Sc.D., F.R.S., (V.-Pres., 1920, 1930; Council, 1919–21, 1930–2), *Zoological Laboratory, The Museums, Cambridge.*
1920 Inglis, C. M., F.Z.S., M.B.O.U., *The Museum House, Darjeeling, Bengal, India.*
1932 Irving, G. D., 7, *Maplesbury-road,* N.W. 2.
1931 Issiki, Prof. Syûti T., *School of Agriculture, Taihoku University, Formosa, Japan.*

1927 ‡ Jackson, C. H. N., M.Sc., Ph.D., *Cayton, York-road, St. Albans.*
1917 ‡ Jackson, Miss Dorothy J., *North Cliff, St. Andrews, Fife.*
1932 Jackson, T. H. E., *Kahretwa, Kitale, Kenya Colony.*
1927 Jacobi, Prof. A., *Museum für Tierkunde und Völkerkunde, Dresden, Germany.*
1930 James, H. C., Ph.D., *Zoological Laboratory, Cambridge.*
1920 James, Russell, *Dial House, Ongar Park, Essex.*
1914 ‡ Janse, Prof. A. J. T., D.Sc., 1*st-street, Gezina, Pretoria, S. Africa.*
1898 ‡ Janson, Oliver J., 13, *Fairfax-road, Hornsey,* N. 8.
1933 Janson, R. B., 44, *Great Russell-street,* W.C. 1.
1927 Janson, W. H., 44, *Gt. Russell-street, Bloomsbury,* W.C. 1.
1932 Jeannel, Dr. R., *Muséum National d'Histoire naturelle, rue de Buffon, Paris, V.*
*1928 ‡ Jeddere-Fisher, Major H. C.
1933 ‡ Jobling, B., *Wellcome Entomological Field Laboratories, Claremont, Esher, Surrey.*
1924 ‡ Johnston, H. B., M.A., 5, *Scroope Terrace, Cambridge.*
1927 Johnstone, J. F., *Courtlands, Clarence-parade, Southsea.*
1933 Johnstone, R. F., *Royal Scots Detachment,* 1*st K.A.R., Songea, Tanganyika Territory.*
1930 ‡ Jones, E. Parry, B.Sc., Ph.D., *The British S. Africa Co., Citrus Experimental Station, P.O. Mazoe, S. Rhodesia.*
1924 ‡ Jones, F. Morton, D.Sc., 2000, *Riverview-avenue, Wilmington, Delaware, U.S.A.*

1929 Jones, H. P., *Natural History Museum, Wollaton Hall, Nottingham.*
1925 ‡ Jones, J. R. J. Ll., M.A., *Arranmore, Mill Bay, Cobble Hill, British Columbia.*
1894†‡Jordan, K., Ph.D., F.R.S., V.-Pres. (President, 1929–30; V.-Pres., 1909, 1926, 1931; Council, 1909–11, 1924–6, 1931, 1933–), *The Museum, Tring.*
1910 ‡ Joseph, E. G., M.C., M.A., B.Sc., 23, *Clanricarde-gardens*, W. 2.
1910 ‡ Joy, E. Cooper, 11, *The Leas, Folkestone.*
1902 ‡ Joy, Norman H., M.R.C.S., L.R.C.P., 271, *Kilburn Lane*, W. 10.

1928 Karandikar, K. R., B.A., M.Sc., Ph.D., *Locust Research Laboratory, Pasni, Baluchistan.*
1896†‡Kaye, W. J. (Council, 1906–8), *Chantry Lodge, Longdown, Guildford, Surrey.*
1925 Kearns, H. G. H., B.Sc., Ph.D., *The Research Station, Long Ashton, nr. Bristol.*
1926 Kennedy, Prof. C. H., *Ohio State University, Columbus, Ohio, U.S.A.*
1890 ‡ Kenrick, Sir George H., *Whetstone, Somerset-road, Edgbaston, Birmingham.*
1929 Kenway, H. C., 179, *Brook-street, Brooklyn, Pretoria, S. Africa.*
1931 Kerr, Prof. J. Graham, *The University, Glasgow.*
1934 ‡ Kerrich, G. J., M.A., *University Museum of Zoology, Cambridge.*
1904 Kershaw, G. Bertram de B., *Huntsman's Lodge, Wrotham Heath, Kent.*
1900 Keys, James H., 9, *Hillside-avenue, Plymouth.*
1925 Killington, F. J., B.Sc., A.L.S., 9, *Bullar-road, Bitterne-park, Southampton.*
1912 ‡ King, H. H., *The Parsonage, Ospringe, Faversham, Kent.*
1917 ‡ Kirkpatrick, T. W., *E. African Agric. Res. Station, Amani, via Tanga, Tanganyika.*
*1887 † Klein, Sydney T., F.L.S., F.R.A.S.

1927 ‡ Labouchere, Col. F. A., 15, *Draycott-avenue, Chelsea*, S.W.
1922 ‡ Lacey, Lionel, 485, *Pelham-road, New Rochelle, N.Y., U.S.A.*
1929 Ladell, W. R. S., *Cedara, Lower Luton-road, Wheathampstead, Herts.*
1925 Laidlaw, F. F., M.R.C.S., L.R.C.P., *Eastfield, Uffculme, Devon.*
1931 Laidlaw, W. B. R., D.Sc., *St. Helens, Melrose, Roxburghshire.*
1916 ‡ Laing, Frederick (Council, 1922–24), *British Museum (Natural History), Cromwell-road*, S.W. 7.
1910 ‡ Lakin, C. Ernest, M.D., F.R.C.S., 58, *Portland-place*, W. 1.
1934 Lal, K. B., M.Sc., Ph.D., *Chandra Bhawan, Azamgarh, U.P., India.*
1924 Lamb, C. G., M.A., Sc.D., 65, *Glisson-road, Cambridge.*
1911†‡Lamborn, W. A., O.B.E., M.R.C.S., L.R.C.P., *c/o W. S. Tomkinson, Esq., North Hinksey, Oxon.*
1917 Langham, Sir Charles, Bart., *Tempo Manor, Co. Fermanagh.*
1920 ‡ Lathy, Percy I., 90, *Boulevard Malesherbes, Paris.*
1925 Latter, M. P., F.G.S., *Box* 1169, *The Corner House, Johannesburg, S. Africa.*
1895 Latter, Oswald H., M.A., *The Elms, Charterhouse-road, Godalming.*
1927 ‡ Lawson, H. B., *The Links, Worplesdon, nr. Woking, Surrey.*
1930 Lawson, J. A., *Greenacre, Forest Row, Sussex.*
1923 ‡ Lean, O. B., *Monks Path, Warwicks Bench, Guildford, Surrey.*
1930 ‡ Leeson, H. S., 102, *Mansell-road, Greenford, Middx.*

1934 Legge, Miss C. M., M.A., A.R.C.A., 36, *George-street, Manchester.*
1927 Leivers, A. R., 20, *Warwick-road, Mapperley-park, Nottingham.*
*1920 ‡ Leman, G. C.
1924 ‡ Le Pelley, R. H., Ph.D., *c/o Director of Agriculture, Nairobi, Kenya.*
1930 ‡ Lever, R. J. A. W., B.Sc., D.I.C., A.I.C.T.A., *Tulagi, British Solomon Islands, via Australia.*
1903†‡Levett, The Rev. Thomas Prinsep, *Frenchgate, Richmond, Yorks.*
1925 Levick, J., *Ashley House, Handsworth Wood, Birmingham.*
1931 ‡ Lewis, D. J., *Shenfield Rectory, Brentwood, Essex.*
1908 † Lewis, John Spedan, F.Z.S., 25, *Cavendish-square,* W. 1.
1930 Lisney, A. A., M.A., M.B., D.P.H., *Cremorne, Shankill, Co. Dublin, Irish Free State.*
1934 ‡ Lloyd, H. M., *Shinyanga, Tanganyika Territory.*
1919 ‡ Lloyd, Llewellyn, D.Sc., *Zoological Dept., University, Leeds.*
1933 ‡ Lloyd, O. C., *Great Dixter, Northiam, Sussex.*
1885†‡Lloyd, R. W., V.-Pres. (V.-Pres., 1924, 1928, 1932; Council, 1900–1, 1923–5, 1928–30, 1932–34), 1, 5 *and* 6, *Albany, Piccadilly,* W. 1.
1920 ‡ Lodge, George, *Hawkhouse, Upper Park-road, Camberley.*
1903 ‡ Lofthouse, T. A., *The Croft, Linthorpe, Middlesbrough.*
1925 ‡ Longfield, Miss C. (Council, 1932–34), 20, *Pont-street,* S.W. 1.
1908 ‡ Longsdon, D., *The Flower House, Southend, Catford,* S.E. 6.
1923 Lowther, R. C., M.B., Ch.B., *Fernleigh, Grange-over-Sands, Lancs.*

1910 ‡ MacDougall, R. Stewart, M.A., LL.D., D.Sc., F.R.S.E. (V.-Pres., 1929; Council, 1928–30), *Ivy Lodge, Gullane, East Lothian.*
1930 McHardy, J. W., B.Sc., 53, *Liberton-drive, Edinburgh.*
1928 ‡ McKenny-Hughes, A. W., D.I.C., Secretary, 1934– , 54, *Palace Gardens-terrace, Campden Hill,* W. 8.
1929 ‡ MacLagan, D. Stewart, D.Sc., *Natural History Dept., The University, Aberdeen.*
1919 McLeod, M. C.
1930 Madwar, S., M.B., Ch.B., D.T.M. & H., *Molteno Institute, Cambridge.*
1899†‡Main, Hugh, B.Sc., F.Z.S. (Council, 1908-10), 9, *Woodside-road, Woodford Wells, Essex.*
1934 Malik, S. S., *Kashmir Forest Service, Srinagar, Kashmir, India.*
1930 ‡ Mansbridge, G. H., 15, *Beech-road, Slough.*
1892 ‡ Mansbridge, W., *Monreith, Derby-road, Formby, Liverpool.*
*1919 Mansfield-Aders, Dr. W.,
1932 Manson, D., M.B., Ch.B., L.D.S., *Cinnamara Tea Estate, Cinnamara P.O., Upper Assam, India.*
1895 ‡ Marshall, Sir Guy A. K., C.M.G., D.Sc., F.R.S., F.Z.S. (V.-Pres., 1919, 1924, 1932; Council, 1907–8, 1919–21, 1924–6, 1928–30, 1932–34), 16, *Cranley-place,* S.W. 7.
1922 Marshall, J. F., M.A., F.Z.S., *Seacourt, Hayling Island, Hants.*
1896 Marshall, P., M.A., B.Sc., F.G.S., *Hautere, Bellevue-road, Lower Hutt, New Zealand.*
1934 Martin, Dr. Paul, *Casilla* 112, *Lima, Peru.*

*1897 Martineau, Alfred H.
1919 Marumo, N., *Zoological Institute, Agricultural College, Imperial University, Komaba, Tokyo, Japan.*
1922 ‡ Massee, A. M., *East Malling Research Station, East Malling, Kent.*
1895 Massey, Herbert, *Ivy-Lea, Burnage, Didsbury, Manchester.*
1921 Matsumura, Prof. S., *Hokkaido Imperial University, Sapporo, Japan.*
1912 Maulik, Prof. S., M.A., *c/o R. Maulik, Clock Tower, Hogg Market, Calcutta, India.*
1916 ‡ May, Harry Haden, *Black Friars Distillery, Southside-street, Plymouth.*
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1919 ‡ Mellows, Charles, M.A., *The College, Bishop's Stortford.*
1912 ‡ Metcalfe, The Rev. J. W., *The Vicarage, Stoke Canon, Exeter.*
1880 ‡ Meyrick, Edward, B.A., F.R.S., F.Z.S., *Thornhanger, Marlborough.*
1926 ‡ Michelmore, A. P. G., *Saffron Close, Chudleigh, S. Devon.*
1920 ‡ Miller, D., Ph.D., Chief of Dept. of Entomology, *The Cawthron Institute, Nelson, New Zealand.*
1921 Miller, N. C. E., *Dept. of Agriculture, Kuala Lumpur, F.M.S.*
1930 Misra, Dr. A. B., *Hindu University, Benares, India.*
1934 Mitchell, B. L., 227, *Leigham Court-road,* S.W. 16.
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1922 ‡ Moore, A., M.D., *Sundew, Lyndhurst, Hants.*
1899 ‡ Moore, Harry, 12, *Lower-road, Rotherhithe,* S.E. 16.
1927 Moore, H. W. B., *Plan Albion, Berbice, British Guiana.*
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1895†‡Morley, Claude, F.Z.S., *Monk Soham House, Suffolk.*
1920 ‡ Morris, H. M., M.Sc., *Agricultural Dept., Nicosia, Cyprus.*
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1910 ‡ Mosely, Martin E., 43, *Lansdowne-crescent,* W. 11.
1911 ‡ Moss, The Rev. A. Miles, *c/o Messrs. Booth & Co., Para, Brazil.*
1933 ‡ Moss, J. E., *Farnham House Laboratory, Farnham Royal, Bucks.*
1911 Mounsey, J. Jackson, *Bryn-Tirion, Kingstone, Hereford.*
1931 Moutia, L. A., *Dept. of Agriculture, Reduit, Mauritius.*
1922 ‡ Moysey, Maj. F., *Equat Farm, Kitale, Kenya Colony.*
1912 † Mullan, Jal P., M.A., F.L.S., F.Z.S., Professor of Biology, *St. Xavier's College, Lamington-road, Grant-road Post, Bombay, India.*
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1918 Munro, Prof. J. W., D.Sc. (Council, 1927–9), *Imperial College of Science, S. Kensington*, S.W. 7.
1914 ‡ Murray, G. H., *Director of Agriculture, Rabaul, New Britain, Territory of New Guinea, via Australia.*
1922 ‡ Musgrave, A., *Australian Museum, Sydney, N.S.W.*
1920 ‡ Myers, J. G., D.Sc., *Imperial College of Tropical Agriculture, Trinidad, West Indies.*

1926 ‡ Nash, T. A. M., D.Sc., Ph.D., A.R.C.S., *Medical Entomologist, Tsetse Investigation, Gadau, via Joss, N. Nigeria.*
1903 ‡ Neave, S. A., O.B.E., M.A., D.Sc., F.Z.S., President (Secretary, 1919–33, V.-Pres., 1918, 1931; Council, 1916–18), 41, *Queen's-gate*, S.W. 7, and *Bishop's House, Beaconsfield, Bucks.*
1919 ‡ Nell, Louis, *Imperial Institute of Entomology*, 41, *Queen's-gate*, S.W. 7.
1919 Nelson, W. G. F. (Council, 1922–4), 64, *Lincoln's Inn Fields*, W.C. 2.
1931 Newbold, W., O.B.E., M.A., *Imberley Lodge, East Grinstead, Sussex.*
1923 ‡ Newland, Gordon, 166, *Piccadilly*, W. 1.
1907 ‡ Newman, Leonard Woods, *Bexley, Kent.*
1913 Newman, L. J. W., 5, *Bernard-street, Claremont, W. Australia.*
1909 Newstead, Alfred, *The Grosvenor Museum, Chester.*
1921 Nicholson, A. J., *University of Sydney, New South Wales, Australia.*
1909 ‡ Nicholson, G. W., M.A., M.D. (Council, 1913–15), *Oxford and Cambridge Club, Pall Mall*, S.W. 1.
1933 Notley, F. B., B.Sc., *Agricultural Department, P.O. Box*, 338, *Nairobi, Kenya Colony, B.E. Africa.*

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1931 Oliver, W. R. B., D.Sc., F.L.S., *Dominion Museum, Wellington, N.Z.*
1925 Onslow, F. R. D., B.A., F.Z.S., *Effingham House, Little Common, Bexhill-on-Sea.*
1913 ‡ Ormiston, Walter, *New Oriental Hotel, Galle, Ceylon.*

1932 Pagden, H. T., M.A., *Tulagi, British Solomon Islands Protectorate.*
1895 ‡ Page, Herbert E. (Council, 1918–20), 9, *Vanbrugh Hill, Blackheath*, S.E. 3.
1928 Paine, R. W., Assistant Entomologist, *Dept. of Agriculture, Suva, Fiji.*
1916 Palmer, A. Ray, *Woodcot, Sollershot West, Letchworth, Herts.*
1931 Palmer, K. L., *Meadowlea, Gobowen, Shropshire.*
1934 Parsons, F. S., *Cotton Experiment Station, Barberton, Transvaal, S. Africa.*
1934 Paterson, Nellie F., Ph.D., M.Sc., *Dept. of Zoology, University of Witwatersrand, P.O. Box* 1176, *Johannesburg, S. Africa.*
1919 Patton, Prof. W. S., M.B., *School of Tropical Medicine, Pembroke-place, Liverpool.*
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1922 ‡ Pearce, Miss E. K., *East Morden, Wareham, Dorset.*
1927 ‡ Pearman, J. V., 1, *Pembroke-mansions, Oakfield-road, Clifton, Bristol.*
1916 ‡ Peebles, Howard M., 14, *Northwick House, St. John's Wood-road*, N.W. 8.
1915–1927, 1934 :
‡ Peile, Lt.-Col. H. D., I.M.S., *c/o Lloyds Bank Ltd., Bexhill-on-Sea, Sussex.*

1921 ‡ Pendlebury, Capt. H. M., Systematic Entomologist, Federated Malay States; *Trans. to :—Broadlands, Shrewsbury.*
1914 ‡ Pendlebury, Major Wm. J. de Monté, M.A., *Broadlands, Shrewsbury.*
1931 ‡ Pennington, K. M., *Michaelhouse, Balgowan, Natal, S. Africa.*
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1903 † Perkins, R. C. L., M.A., D.Sc., F.R.S., 4, *Thurlestone-road, Newton Abbot, Devon.*
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1897 ‡ Phillips, Capt. Hubert C., F.Z.S., M.R.C.S., L.S.A., 17, *Hereford-road, Bayswater*, W. 2.
1931 Phillips, Capt. J. S., M.C., M.A., B.Sc., Ph.D., *Oak Mount, Westbourne-road, Edgbaston, Birmingham.*
1903†‡Phillips, Montagu A., F.R.G.S., F.Z.S., 57, *St. George's-square*, S.W. 1.
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1928 Piel, O., *Musée Heude, Université l'Aurore, Shanghai, China.*
1891 ‡ Pierce, F. N., *The Old Rectory, Warmington, Oundle, Northants.*
1932 Pinder, J. E., *Melissa, Belle Vue-road, Salisbury.*
1913 Platt, E. E., 403, *Essenwood-road, Durban, Natal.*
1919 Pomeroy, A. W. Jobbins, *Doveridge, West-avenue, Half Way Tree P.O., Kingston, Jamaica.*
1930 ‡ Potter, C., B.Sc., 95, *St. George's-square*, S.W. 1.
1929 ‡ Potter, Mrs. E. M., B.Sc., D.I.C., *Dept. of Entomology, Imperial College of Science, S. Kensington*, S.W. 7.
1929 ‡ Potts, W. H., B.A., 7, *Ridge-road, Winchmore Hill*, N. 21.
1884†‡Poulton, Emeritus Professor Sir Edward B., D.Sc., M.A., F.R.S., Hon. F.R.S.E., F.L.S., F.G.S., F.Z.S., Honorary Life President (Pres., 1903–4, 1925–6, 1933; V.-Pres., 1894–5, 1902, 1905, 1922–3, 1927; Council, 1886–8, 1892, 1896, 1905–7, 1922–4, 1927, 1931–2), *Wykeham House, Banbury-road, Oxford.*
1919 Praed, C. W. M., *Dalton Hill, Albury, Surrey.*
1922 Price, J., 165, *Corporation-street, Stafford.*
1908 ‡ Prideaux, R. M. (Council, 1917), *Woodlands, Brasted Chart, Sevenoaks.*
1920 ‡ Prior, W. H. J., *Culham Apiary, Main-road, New Eltham*, S.E. 9.
1904 ‡ Priske, Richard A. R., 136, *Coldershaw-road, W. Ealing*, W. 13.
1893 ‡ Prout, L. B. (Council, 1905–7), 84, *Albert-road, Dalston*, E. 8.
1910 Punnett, Professor R. C., M.A., *Caius College, Cambridge.*
1926 Puri, Dr. I. M., *Central Research Institute, Kasauli, Punjab, India.*

1922 ‡ Rae, Mrs. Margaret, *Courthill, Birkenhead.*
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1933 ‡ Raichoudhury, D. P., M.Sc., Ph.D., D.I.C., *Dept. of Entomology, Imperial College of Science and Technology, S. Kensington*, S.W. 7.
1912 ‡ Rait-Smith, W. (Council, 1924–6; 1929–31), *Hurstleigh, Linkfield-lane, Redhill, Surrey.*

1924 ‡ Ralfs, Miss E. M., 27, *Shaftesbury-road, Ravenscourt Park*, W. 6
1916 ‡ Ramchandra Rao, Sahib Y., M.A., *Locust Research Entomologist, Imperial Council of Agricultural Research, McLeod-road, Karachi, India.*
1907 ‡ Rayward, A. L., 15, *Vicarage-drive, Eastbourne.*
1928 Reed, F. J., 30 and 32, *Eastover, Bridgwater, Somerset.*
1898 Reuter, Professor Enzio, *Lönnrotsgatan* 350, *Helsingfors, Finland.*
1910 ‡ de Rhé-Philipe, G. W. V., *Birkheads, Reigate, Surrey.*
1933 Riazuddin, M., B.Sc., *c/o Khan Bahadur, Abdul Aziz, Rajahmundry, Madras Presidency, India.*
1927 ‡ Richards, Arthur J., *Treuerhyn, Thursley, Godalming, Surrey.*
1933 ‡ Richards, Dr. Maud J., 29A, *Edith-road*, W. 14.
1924 ‡ Richards, O. W., M.A., D.Sc. (Council, 1931–33), 29A, *Edith-road*, W. 14.
1920 ‡ Richards, P. B., Government Entomologist, *Dept. of Agriculture, United Provinces, Allahabad, India.*
1920 ‡ Richardson, A. W., 28, *Avenue-road, Southall, Middlesex.*
1933 Richardson, J., 104, *Bothwell-street, Glasgow*, C. 2.
1922 ‡ Richardson, Rev. W. H., 20, *Bradbourne-street, Fulham*, S.W. 6.
1921 Riddell, Miss J., 615, *Figueroa-street, Los Angeles, California, U.S.A.*
1930 Ries, D. T., M.S., Ph.D., 401, *Thurston-avenue, Ithaca, N.Y., U.S.A.*
1912 ‡ Riley, N. D., F.Z.S. (Secretary, 1926–9; V.-Pres., 1929; Council, 1921–3, 1930, 1933–), 7, *McKay-road, Wimbledon*, S.W. 20, and *British Museum (Natural History), S. Kensington*, S.W. 7.
1908 ‡ Rippon, Claude, M.A., *Red Lodge, Cold Ash, Newbury, Berks.*
1917 ‡ Roberts, A. W. Rymer, M.A., *Molteno Institute, Downing-street, Cambridge.*
1927 ‡ Roberts, J. E. H., O.B.E., M.B., F.R.C.S., 26, *Harley-street*, W. 1.
1930 Roberts, J. I., M.Sc., *The Medical Dept., Nairobi, Kenya Colony.*
1889–1898, 1925 :
‡ Robinson, A., B.A., *Bretanby, Seal, nr. Sevenoaks, Kent.*
1904 ‡ Robinson, Lady, *Kirklington Hall, Newark.*
1921 Roebuck, A., *Midland Agricultural College, Sutton Bonington, Loughborough.*
1908 ‡ Rogers, The Rev. Canon K. St. Aubyn, M.A., *Box* 1005, *Nairobi, Kenya Colony.*
1922 ‡ Rosa, A. F., M.D., 4, *Bellevue-crescent, Edinburgh.*
1934 Rosenberg, H. T., B.Sc., A.R.C.Sc., 55, *Leckford-road*, S.W. 18.
1907 ‡ Rosenberg, W. F. H., 57, *Haverstock-hill*, N.W. 3.
1932 ‡ Rosevear, D. R., *The Botanic Gardens, Victoria, British Cameroons.*
1888†‡ Rothschild, The Right Hon. Lord, D.Sc., F.R.S., F.L.S., F.Z.S. (President, 1921–2; V.-Pres., 1920, 1923; Council, 1900, 1919), *Zoological Museum, Tring.*
1930 Rothschild, Miss Miriam, 4, *Palace-green*, W. 8.
*1890 ‡ Routledge, G. B.
1928 ‡ Russell, A. G. B., M.V.O., *New University Club, St. James'-street*, S.W. 1.
1922 Russell, F., *Forsbacka House, Graham-road, Ranmoore, Sheffield.*

1919 ‡ St. Aubyn, Capt. John G., 14, *Purley Knoll, Purley, Surrey.*
1920 St. John, W. St. A., M.R.C.S., L.R.C.P., *Derwent House, Derby.*
1928 ‡ Salt, G., Ph.D., D.Sc., *The Zoological Laboratory, Cambridge.*
1926 ‡ Samman, Miss M., *The Croft, North Ferriby, E. Yorks.*

1933 ‡ Sandeman, R. G. C. C., *Dan-y-Parc, Crickhowell, Breconshire.*
1910 ‡ Saunders, H. A., 8, *Honywood-road, Colchester.*
1923 ‡ Saunders, L. G., M.Sc., Ph.D., *Dept. of Zoology, University of Saskatchewan, Saskatoon, Canada.*
1933 Sayed, M. T. El, *Entomological Section, Ministry of Agriculture, Dokki, Egypt.*
1920 Scharff, J. W., M.D., D.Ph.
1901 Schaus, W., F.Z.S., *U.S. National Museum, Washington, D.C., U.S.A.*
1907 ‡ Schmassmann, W., *Beulah Lodge, London-road, Enfield,* N.
1930 ‡ Scott, Maj. F. B., I.A., *c/o Lloyds (Cox's & King's Branch), Pall Mall,* S.W. 1.
1909 ‡ Scott, Hugh, M.A., Sc.D., F.L.S. (V.-Pres., 1926; Council, 1925–7), *British Museum (Natural History), Cromwell-road,* S.W. 7.
1929 Scott, P. W. A.
1911 Selous, C. F., M.D., M.R.C.S., L.R.C.P., 25, *Church-road, Tunbridge Wells.*
1923 ‡ Sen, S. K., M.Sc., *Imperial Institute of Veterinary Research, P.O. Muktesar Kumaun, Dist. Naini Tal, U.P., India.*
1931 ‡ Seth-Smith, D. W., M.R.C.S., *Zoological Gardens, Regents Park,* N.W. 8.
1926 ‡ Sevastopulo, D. G., *c/o Ralli Bros., Ltd., Calcutta, India.*
1931 Seydel, Dr. C., *P.O. Box* 712, *Elizabethville, Katanga, Belgian Congo.*
1929 Shannon, Derek, 39, *Blenheim-grove, Rye-lane,* S.E. 15.
1930 Sharga, U. S., M.Sc., *Entomology Department, Agricultural College, Cawnpore, U.P., India.*
1924 ‡ Sharp, E. P., 1, *Bedfordwell, Eastbourne.*
1925 Shaw, F., *Maadi, nr. Cairo, Egypt.*
1931 Shaw, J. R., *Oakhurst, Waste-lane, Knowle, Warwickshire.*
1900†‡ Shepheard-Walwyn, H. W., M.A.,
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1929 Shute, P. G., "*Litorea*," *Temple-road, Epsom.*
1887†‡ Sich, Alfred (Council, 1910–12), *Coburg Court Hotel, Bayswater-road,* W. 2.
1911 ‡ Simes, J. A., O.B.E., *Kingsley Cottage, Queen's-road, Loughton, Essex.*
1904 ‡ Simmonds, Hubert W., *Dept. of Agriculture, Suva, Fiji.*
1921 ‡ Simms, H. M., B.Sc., *The Farlands, Stourbridge.*
1933 Simon, P. H., 4, *Stanmore Hall, Stanmore, Middx.*
1929 Simpson, Rev. Robert, M.Sc.
1924 Simpson-Hayward, G. H., *Icomb Place, Stow-on-the-Wold, Gloucestershire.*
1928 Sinton, Lieut.-Col. J. A., V.C., O.B.E., I.M.S., M.D., Director, Malaria Survey of India, *Kasauli, India.*
1916 ‡ Smart, Major H. Douglas, M.D., B.S., 1, *Derby-road, Woodford,* E. 18.
1930 Smart, John, B.Sc., Ph.D., *Bellfield, Eskbank, Midlothian.*
1920 ‡ Smee, C., *Government Entomologist, Zomba, Nyasaland.*
1915 ‡ Smith, A. C., *Horton, Mornington-road, Woodford Green.*
1901 Smith, Arthur, *County Museum, Lincoln.*
1911 ‡ Smith, B. H., B.A., *Casa, Frensham Vale, Lower-Bourne, Farnham.*
1929 ‡ Smith, C. Bramwell, 61, *Onslow-gardens, Muswell Hill,* N.10.
1924 ‡ Smith, F. Stanley, *Oaklands, Brampton, Huntingdon.*
1919 Smith, S. Gordon, F.L.S., *Estyn, Boughton, Cheshire.*

1918 † Smith, W. P., F.Z.S., *Moorlands Broad-road, Sale, nr. Manchester.*
1925 Soliman, H. S., Ph.D., A.R.C.S., D.I.C., *High School of Agriculture, Giza, Egypt.*
1930 ‡ Squire, F. A., B.Sc., *Dept. of Science and Agriculture, Georgetown, Demerara, British Guiana.*
1930 Staley, John, *British Mosquito Control Institute, Hayling Island, Hants.*
1934 Stanton, Sir Thomas, K.C.M.G., M.D., D.Sc., F.R.C.P., *Colonial Office, Downing-street,* S.W. 1.
1928 ‡ Steer, W., *East Malling Research Station, East Malling, Kent.*
1910 ‡ Stenton, R., 22, *Milton-road, Harpenden, Herts.*
1923 Stewart, A. M., 8, *Ferguslie, Paisley, N.B.*
1922 Stewart, B., *Lovell House, Leeds, Yorks.*
1920 ‡ Stidston, Engr.-Commander S. T., R.N., *Ashe, Ashburton, S. Devon.*
1918 ‡ Stiff, Rev. Alfred T., *All Souls' Vicarage, Brighton.*
1910 ‡ Stoneham, Lt.-Col. Hugh F., O.B.E., F.Z.S., M.B.O.U., *The Stoneham Museum, Kitale, Kenya Colony.*
1915 ‡ Stott, C. E., *Armitage, nr. Stafford.*
1927 Strand, Prof. Dr. Embrik, M.A.N., F.L.S., F.Z.S., etc., *Director, Systematic Zoological Institute and Hydrobiological Station, Latvian University, Riga, Latvia.*
1925 Swierstra, C. J., *Director, Transvaal Museum, Pretoria.*
1876 ‡ Swinton, A. H., *Oak Villa, Braishfield, Romsey, Hants.*
1911 ‡ Swynnerton, C. F. M., *Shinyanga, Tanganyika Territory.*
1920 ‡ Syms, Edgar E., 22, *Woodlands-avenue, Wanstead,* E. 11.

1910 Tait, Robt., junr., *Covertside, Moss-lane, Ashton-on-Mersey.*
1908 ‡ Talbot, G., *Mon Plaisir, Wormley, Surrey.*
1920 ‡ Tams, W. H. T. (Council, 1927–9), 5, *Daisy-lane, Fulham,* S.W. 6.
1916 ‡ Tatchell, L. S., 11, *The Square, Swanage, Dorset.*
1931 ‡ Taylor, J. Sneyd, M.A., *Prickly Pear Laboratory, Graaf-Reinett, Cape Province, S. Africa.*
1914 Temperley, Reginald, *The Manor House, Merricott, Somerset.*
1932 Théry, A. C., 21, *Avenue de la Victoire, Rabat, Maroc.*
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1928 ‡ Thompson, W. R., Ph.D., D.Sc., F.R.S., *Farnham House Laboratory, Farnham Royal, Bucks.*
1892 Thornley, The Rev. A., M.A., F.L.S., F.R.Met.Soc., *St. Anaels, Carbis Bay, Cornwall.*
1926 ‡ Thorpe, W. H., M.A., Ph.D. (Council, 1934–), *Zoological Laboratory, The Museums, Cambridge.*
1907 ‡ Tillyard, R. J., M.A., D.Sc., F.R.S., F.L.S., Chief Commonwealth Entomologist, *G.P.O. Box* 18, *Canberra, F.C.T., Australia.*
1920 Tinsley, Joseph, *West of Scotland Agricultural College, Morven, Seafield-road, Ayr.*
1897 ‡ Tomlin, J. R. le B., M.A. (Council, 1911–13), 23, *Boscobel-road, St. Leonards-on-Sea.*
1907 ‡ Tonge, Alfred Ernest (Council, 1915–17, 1927–29), *Aincroft, Reigate, Surrey.*

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1914 de la Torre Bueno, J. R., 38, *De Kalb-avenue, White Plains, New York, U.S.A.*
1928 ‡ Tottenham, Rev. C. E., M.A., *The Rectory, Rous Lench, nr. Evesham, Worcs.*
1906 ‡ Tulloch, Brig.-Gen. J. B. G., C.B., C.M.G., *Hill-court, Abergavenny, Monmouthshire.*
1895 ‡ Tunaley, Henry, *Castleton, Searle-road, Farnham.*
1910 Turati, Conte Emilio, 4, *Piazza S. Alessandro, Milano, Italy.*
1930 ‡ Turk, F. A., F.Z.S., *Tenter-Den, Roscroggan Hill, Tehidy, nr. Camborne, Cornwall.*
1898 ‡ Turner, A. J., M.D., *Wickham-terrace, Brisbane, Australia.*
1893 ‡ Turner, Henry Jerome, F.R.H.S. (V.-Pres., 1930; Librarian, 1921–9; Council, 1910–12, 1930), *Latemar, West Drive, Cheam, Surrey.*
1931 Tweedie, R. B., *Highwood Apiary, Chartridge, Chesham, Bucks.*
1923 ‡ Twidle, A., N.S.A., *The Rowans, Godstone Green, Surrey.*

1893 ‡ Urich, F. W., C.M.Z.S., 158, *Charlotte-street, Port of Spain, Trinidad, B.W.I.*
1920 ‡ Uvarov, B. P., *British Museum (Natural History), S. Kensington,* S.W. 7.

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1922 ‡ Van Someren, V. G. L., C.M.Z.S., *Box* 658, *Nairobi, Kenya Colony.*
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1924 ‡ Van Straubenzee, Brig.-Gen. Casimir C. H., C.B., C.B.E., 18, *Basil-mansions, Basil-street,* S.W. 3.
1932 Vardé, Prof. V. P. D.Sc., Professor of Biology, *Samaldas College, Bhavnagar (Kathiawar), India.*
1934 ‡ Varley, G. C., B.A., *Dept. of Entomology, University, Cambridge.*
1914 ‡ Veitch, Robert, B.Sc., *Dept. of Agriculture, Brisbane, Australia.*

1897 ‡ Wainwright, C. J. (Council, 1901, 1912–14), 172, *Hamstead-road, Handsworth, Birmingham.*
1918 Walford, L. J., *The Cavalry Club, Piccadilly,* W.
1921 Walker, S., 53, *Micklegate Hill, York.*
1928 Walsh, Mrs. H. S., *Societeits Straet,* 5, *Soekaboemi, Java.*
1919 ‡ Ward, J. Davis, *Limehurst, Grange-over-Sands, Lancs.*
1910 ‡ Ward, John J., *Natura, Woodland-avenue, Coventry.*
1908 ‡ Warren, B. C. S., 3, *Augusta-mansions, Folkestone, Kent.*
1901 † Waterhouse, G. A., D.Sc., B.E., *Allowrie, Stanhope-road, Killara, New South Wales, Australia.*
1921 Watkinson, The Rev. G., M.A., *Woodfield, Hipperholme, nr. Halifax.*
1918 Watson, J. H., 70, *Ashford-road, Withington, Manchester.*
1933 Wattison, J. T., F.G.S., 37, *Rua da Circumvalação, Senhora da Hora, Portugal.*
1934 ‡ Welch, A. E., 100, *Holmefield-court, Belsize-grove,* N.W. 3.
1933 Welti, A., *Roswyn,* 141, *Perry Vale, Forest Hill,* S.E. 23.

1933 Welti, Mrs. I. M. T., *Roswyn*, 141, *Perry Vale, Forest Hill*, S.E. 23.
1923 ‡ West, Lieut.-Col. R. M., M.D., D.S.O., O.B.E., *Wootton Bridge, Isle of Wight.*
1910 ‡ White, E. Barton, M.R.C.S., *The Mental Hospital, Fishponds, Bristol.*
1918 ‡ White, Ronald Senior, F.R.S.E., Malariologist, *Bengal–Nagpur Railway House, Calcutta, India.*
1930 Whitehouse, Prof. Beckwith, 62, *Hagley-road, Birmingham.*
1923 ‡ Whitfield, F. G. Sarel, *Kitchener School of Medicine, Khartoum, Sudan.*
1913†‡Whitley, P. N., *Brantwood, Halifax ;* and *New College, Oxford.*
1913 † Whittaker, Oscar, F.R.M.S., *Rivington, Teignmouth-road, Torquay, Devon.*
1911–1920, 1925 :
‡ Whittingham, Rt. Rev. W. G., Lord Bishop of St. Edmundsbury and Ipswich, *The Bishop's House, Ipswich.*
1917 ‡ Wickham, Rev. Prebendary A. P., *East Brent Vicarage, Highbridge, Somerset.*
1926 ‡ Wigglesworth, V. B., M.A., B.Ch., M.D. (Council, 1932–), *Hedgeside, Holtspur End, Beaconsfield, Bucks.*
1923 Wightman, A. J. C., *Aurago, Pulborough, Sussex.*
1922 ‡ Wilkinson, D. S., 8, *Manson-place*, S.W. 7.
1923 Wilkinson, Harold, *Dept. of Agriculture, Nairobi, Kenya Colony.*
1911 ‡ Williams, C. B., M.A., Sc.D. (Council, 1934–), *Rothamsted Experimental Station, Harpenden, Herts.*
1915 ‡ Williams, H. B., LL.D., *Redmayes*, 79, *Broad-lane, Hampton, Middx.*
1921 ‡ Willmer, E. Nevill.
1934 ‡ Wilson, F., *Farnham House Laboratory, Farnham Royal, Bucks.*
1922 Wilson, F. E., *Cyathea, Ferncroft-avenue, E. Malvern, Victoria, Australia.*
1915 Winn, A. F., 32, *Springfield-avenue, Westmount, Montreal, Canada.*
1928 Winter, A. E., 148, *West End-avenue, Harrogate.*
1926 ‡ Womersley, H., 36, *Wattle-street, Fullarton Estate, Adelaide, S. Australia.*
1928 ‡ Wood, Hugh, *Rollrights, Milford-on-Sea.*
1919 ‡ Wood, H. Worsley, 37, *De Freville-avenue, Cambridge.*
1905 Woodbridge, F. C., *Briar Close, Latchmore-avenue, Gerrards Cross S.O., Bucks.*
1925 ‡ Woodcock, A. J. A., M.Sc., *Rhianva*, 65, *Rock-avenue, Gillingham, Kent.*
1925 ‡ Woodward, Capt. G. C., R.N., *Training Ship "Cornwall," Denton, nr. Gravesend, Kent.*
1921 Woolett, G. F. C., *Sipilang, Province Clarke, B.N. Borneo.*
1926 ‡ de Worms, C. G. M., M.A., Ph.D., A.I.C., *Milton Park, Egham, Surrey.*
1922 Wright, A. E., *Brunleigh, Kent Bank-road, Grange-over-Sands.*
1927 ‡ Wright, Rev. W. Rees, M.Sc., *The Rectory, Lochgilphead, Argyle.*

ADDITIONS TO THE LIBRARY

During the Year 1934.

Abeille de Perrin (E.). Diagnoses de Chrysides nouvelles. pp. 6. 8vo. Marseille, 1878. [Photostat copy.] *Société entomologique de France.*

Adlerz (G.). Svenska Fjärilar i urval, inledning till Fjärilarnas studium. pp. [ii] + 155, 54 pls. col. obl. 8vo. Stockholm, 1905. *Purchased.*

Adlerz (G.). Svenska Skalbaggar i urval, inledning till skalbaggarnes studium. pp. iv + 301, 8 pls. col., text illust. 8vo. Stockholm, (1916). *Purchased.*

American Entomological Society. Banks (N.). Catalogue of the Neuropteroid insects (except Odonata) of the United States. pp. 53. 8vo. Philadelphia, 1907. *The Society.*

Antigua.—Colonial Development Fund.—Sugar-Cane Moth borer (*Diatraea*) Investigations. Outline of work done in Antigua during the year 1931. By H. E. Box. pp. 10. 8vo. St. John's, Antigua, 1933.

Antigua.—Colonial Development Fund.—Sugar-Cane Moth borer (*Diatraea*) Investigations. Outline of work done in Antigua and St. Kitts during . . . 1932. Report upon the introduction and establishment of the Cuban parasite *Lixophaga diatraeae* Townsend. By H. E. Box. pp. [i] + 40, 1 pl. 8vo. [n. pl.] 1933.

Badham (D.). The question concerning the sensibility, intelligence, and instinctive actions of insects. pp. [iv] + 54. 8vo. Paris, (1837). *Purchased. Carnegie Grant.*

Barraud (P. J.). The fauna of British India, including Ceylon and Burma. Diptera. Vol. V. Family Culicidae: Tribes Megarhinini and Culicini. pp. xxviii + 463, 8 pls., 1 map, text illust. 8vo. London, 1934. *The Author.*

Berge (F.). Käferbuch. Allgemeine und specielle Naturgeschichte der Käfer, mit vorzüglicher Rücksicht auf die europäischen Gattungen, etc. pp. 268, 36 pls. (col.), text illust. 8vo. Stuttgart, 1844. *Purchased.*

Berlin.—Universität.—Königlichen-zoologischen Museum. Preis-Verzeichniss vorräthiger Insectendoubletten des . . . Museums, &c. [By J. C. F. Klug.] pp. 18. 8vo. Berlin, 1829.
[Reprint 1929]. *Dr. Walther Horn.*

Boerner (C.). Kleine Mitteilungen über Blattläuse. pp. 4. 4to. Naumberg (Saale), 1933. *The Author.*

Bournemouth and District Society of Natural Science [founded 1903]. A Natural History of Bournemouth and district . . . by the members of the . . . Society . . . edited by Sir Daniel Morris, etc. pp. xiv + 400, 19 pls., 3 maps (col.). 8vo. Bournemouth, 1914. *Mr. W. P. Curtis.*

Bradley (J. C.). A laboratory guide to the study of the wings of insects. pp. [iii] + 41, 68 pls., text illust. 8vo. Ithaca, N.Y., 1931. *Prof. P. A. Buxton.*

Brehm (A. E.). Tierleben. Jubiläums-Ausgabe . . . von C. W. Neumann. Bd. 7. Die Insekten von E. Taschenberg. pp. [iii] + 544, 72 pls. (col.). 8vo. Leipzig, (1929). *Purchased.*

British Museum (Natural History). A catalogue of the works of Linnaeus and publications more immediately relating thereto . . . in the Libraries . . . of the . . . Museum. 2nd edition. pp. xi + 246 + 68, 7 pls. 4to. London, 1933. *The Trustees.*

British Museum (Natural History). Economic Series No. 4a. British mosquitoes and their control. By F. W. Edwards and S. P. James. pp. 30, text illust. 8vo. London, 1934. *The Trustees.*

British Museum (Natural History). Economic Series No. 14. Clothes moths and house moths. Their life-history, habits and control. By E. E. Austen and A. W. McKenny Hughes. pp. 56, text illust. 8vo. London, 1932. *The Trustees.*

British Museum (Natural History).—Department of Entomology. The generic names of the Holarctic butterflies. Vol. I, 1758–1863. By F. Hemming. pp. viii + 184, 1934. *The Trustees.*

Chenu ( ) *Dr.* Encyclopédie d'Histoire naturelle . . . d'apres les travaux des naturalistes les plus éminents de tous les pays et de toutes les époques. . . . Papillons, avec la collaboration de H. Lucas. pp. [v] + 310, 40 pls., illust. 4to. Paris, [1851–1853.] *Purchased.*

Cheshire (F. R.). Bees and bee-keeping; scientific and practical. A complete treatise on the anatomy, physiology, floral relations, and profitable management of the Hive Bee.
Vol. I. Scientific. pp. viii + 336, 8 pls., text illust.
Vol. II. Practical. pp. [iv] + 652, text illust. 8vo. London, 1888.
Mr. H. J. Turner.

Corbet (A. S.) and Pendlebury (H. M.). The Butterflies of the Malay Peninsula, including aids to identification, notes on their physiology and bionomics, and instructions for the collection and preservation of specimens under tropical conditions. pp. [ii] + xxiv + 252 + [xiv], 16 pls. (col.), 2 maps, text illust. 8vo. Kuala Lumpur, 1934. *Dr. M. Burr.*

Dahlbom (G.). Kort underättelse om skandinaviska insekters allmännare skada och nytta i hushållningen. En handbok för landtbrukare och naturforskare. pp. [ii] + vi + xxxvi + [ii] + 340 + [xii], 2 pls., 1 tab. 8vo. Lund, 1837. *Purchased.*

Dejean (P. F. M. A.). Catalogue des Coléoptères de la collection de M. le Comte Dejean. pp. [ii] + 11. 8vo. Paris, 1802.
[Facsimile reprint, 1929.] *Dr. Walther Horn.*

Didier (R.). Études sur les Coléoptères Lucanides du Globe. Fasc. 1, 4. 8vo. Paris, 1928–29.

Doane (R. W.). Insekter och Sjukdomar . . . af R. W. Doane öfversatt och bearbetad af I. Trägårdh. pp. viii + 152, 16 pls. 8vo. Stockholm, 1912. *Purchased.*

Dobeneck (A. von). Die Raupen der Tagfalter, Schwärmer und Spinner des mitteleuropäischen Faunen-Gebietes. Mit besonderer Berucksichtigung der Schädlinge und deren Bekampfung. Als erster Beitrag für ein Bestimmungswerk der Insektenlarven analytisch bearbeitet. pp. xii + 260, text illust. 8vo. Stuttgart, 1899.
Purchased.

Foerster (A.). Hymenopterologische Studien. Part II. pp. 152. 4to. Aachen, 1856.
Purchased.

Fraser (F. C.). The fauna of British India, including Ceylon and Burma. Odonata. Vol. 2. pp. xxiii + 398, 4 pls. col., text illust. 8vo. London, 1934.
Sec. of State for India.

Froggatt (W. W.). Forest insects and timber borers. pp. iv + 107, frontisp. col., illust. 8vo. Sydney, 1927. *Miss L. E. Cheesman.*

G., (G. R.) [*i.e.* Gray, George Robert]. Notices of insects that are known to form the bases of fungoid parasites. pp. [i] + 22, 6 pls. 4to. [n. pl.] 1858.
Privately printed. *Purchased.*

Gater (B. A. R.). Aids to the identification of Anopheline larvae in Malaya. pp. 160, illust. 8vo. Singapore, 1934. *The Author.*

Gorski (S. B.). Analecta ad Entomographiam provinciarum occidentali-meridionalium Imperii Rossici. Fasc. I†. pp. xix + [i] + 214, 3 pls. col. 8vo. Berolini, 1852.
Purchased.

Great Britain and Northern Ireland.—Colonial Office.—Entomological Research Committee (Tropical Africa). Instructions to Collectors. pp. 20, 4 pls. 8vo. (London), 1909.
Misc. no. 241.

Great Britain and Northern Ireland.—Board of Education.—Science Library. Hand-list of short-titles of current periodicals in the Science Library (— supplement). 4th edition, edited by S. C. Bradford. pp. 176 + 164. 8vo. London, 1926–29.
Presented.

Great Britain and Northern Ireland.—Economic Advisory Council.—Committee on Locust Control. The Locust outbreak in Africa and Western Asia in 1932 . . . by B. P. Uvarov. pp. 74, 11 maps. 8vo. London, 1933.

Great Britain and Northern Ireland.—House of Commons. Petition of Mr. Henry Phillips [relating to insect pests in West Indies]. pp. 4. fol. (London), 1780.
Mr. H. E. Box.

Grill (C.). Catalogus coleopterorum Scandinaviae, Daniae, et Fenniae. Adjectis synonymis gravioribus, observationibus et indicata singulorum distributione geographica. (Förteckning öfver Skandinaviens, Danmarks och Finlands Coleoptera, &c.) pp. vii + 426 + [i]. 8vo. Holmiae, 1896.
Interleaved and annotated. *Purchased.*

Hewlett (E.) (afterwards Copley). Scripture natural history for youth. 2 vols. pp. 668, 82 pls. sm. 8vo. London, 1828. *Purchased.*

Hine (R. L.). *Editor.* The Natural History of the Hitchin region. Edited by R. L. Hine, &c. Contributors E. F. D. Bloom, Miss G. B. Howells, J. E. Little, R. Palmer, A. H. Foster, F. W. Edwards, and W. H. Lane. pp. 256; 30 pls. (col.); 1 map. 8vo. Hitchin, 1934. *Mr. R. L. Hine.*

Hingston (R. W. G.). Darwin. pp. 144. sm. 8vo. London, (1934). (Great Lives, No. 27). *Prof. G. D. Hale Carpenter.*

Hoffmann (J.). Der Schmetterlingsammler. Beschreibung und Abbildung der vorzuglichsten in Mitteleuropa heimischen Schmetterlinge, etc. pp. iv + 158, 19 pls. col. 16mo. Stuttgart, 1877. *Purchased.*

Huebner (J.). Erste Zuträge zur Sammlung exotischer Schmetterlinge, bestehend in genauer und richtiger Bekundigung einzeln erworbener Bildermuster neuerfundener americanischer und columbianischer Schmetterlinggattungen, &c. pp. 8. 8vo. Augsburg, 1808.
[Photostat copy.] *Mr. H. J. Turner.*

Imms (A. D.). A general textbook of Entomology, etc. Third edition, revised and enlarged. pp. xii + 727, text illust. 4to. London, 1934. *The Publishers.*

International Commission on Zoological Nomenclature. Opinions rendered by the . . . Commission, etc. Nos. 1–29, 38–51. 8vo. Washington, D.C., 1910–12. *Mr. Cowley.*

Janet (C.). Études sur les Fourmis, les Guêpes et les Abeilles. Note 14. Rapports des animaux myrmécophiles avec les Fourmis. pp. 98 + [i]. 8vo. Limoges, 1897.

Janse (A. J. T.). The moths of South Africa. Vol. II, pts. 1–2. Geometridae (concl'd.). pp. 192, text illust. 8vo. Durban, 1933. *Purchased.*

Kluk (J.). Zwierz Hist. nat. pocz. gospod. [The Natural History of Poland.] 8vo. [n. pl.] 1802.
Photostat copy of pp. 78–111, Lepidoptera. *Purchased.*

Kofoid (C. A.). *Editor.* Termites and Termite control. [By] C. A. Kofoid, editor in chief, S. F. Light, A. C. Horner, M. Randall, W. B. Herms, and E. E. Bowe. pp. [v] + xxv + 734, illust., 82 tab. 8vo. Berkeley, 1934. *Dr. M. Burr.*

Krausse (A. H.). Die antennalen Sinnesorgane der Ameisen, &c. Inaugural-dissertation. pp. 40, text illust. 8vo. Jena, 1907.

Kuehn (A. C.). Kurze Anleitung Insecten zu sammlen. pp. [viii] + 182. sm. 8vo. Eisenach, 1783. *Dr. L. G. Higgins.*

Kuper (C. A. F.). [Entomological Calendar, 1820–1875.] 2 vols. MSS. Pp. 573. 8vo. [n. pl.] 1820–75. *Purchased.*

Kuper (C. A. F.). [Entomological Catalogue of his collection of Coleoptera.] 4 vols. MSS. Pp. 1378 + [20]. 8vo. [n. pl.] 1834, 1838, 1843.
20 unnumbered pages are inserted in Vol. 2. *Purchased.*

Leng (C. W.). Catalogue of the Coleoptera of America, North of Mexico. (— Supplement 1919 to 1924 inclusive. — second and third supplements 1925 to 1932 inclusive.) pp. xi + 470 + 78 + [vi] + 112, 1 chart. 4to. New York, 1920–1933.
The supplements are by C. Leng and A. J. Mutchler.

Milne (L. J.). Studies in North American Trichoptera. I. pp. 19. 8vo. Cambridge, Mass., 1934. *Purchased.*

Mueller (C. L. von). Entomologisches Taschenbuch fur Schmetterlings-Sammler. pp. 132, 1 pl. col. sm. 8vo. Breslau, 1800. *Purchased.*

Musgrave (A.). Bibliography of Australian Entomology 1775–1930 with biographical notes on authors and collectors. pp. viii + 380. 8vo. Sydney, 1932.
Published by the "Royal Zoological Society of New South Wales." *The Author.*

Niepelt (W.). Kleine Mitteilungen. *Agrias phoenix* Niep. und *A. croesus* Staudgr., *A. semirubra* Niep. pp. IV. 8vo. [n. pl., n.d.] *Joicey Library.*

Olivier (G. A.) [1756–1814]. Olivier's Entomologie . . . Käfer. Uebersetzt und mit Zusätzen und Anmerkungen durchgängig begleitet von K. Illiger. 2 Thl. 4to. Braunschweig, 1800–02.
This is equivalent to Vol. 1 only of the original, although no plates were issued with this translation.
A set of plates was published under the title "Abbildungen zu K. Illiger's 'Uebersetzung von Olivier's Entomologie,'" &c. by J. Sturm [q.v.].
Mr. T. Bainbrigge Fletcher.

Orbigny (H. d'). Voyage de M. Guy Babault dans l'Afrique orientale anglaise. Résultats scientifiques : insectes coléoptères. Scarabeidae. Onthophagini et Oniticellini. pp. 32, 3 pls. col., text illust. 4to. Paris, 1916.

Panis (G.). Catalogue méthodique, synonymique et alphabetique des Papillons de France, et manuel de Lépidopteriste. . . . etc. pp. 320, 4 pls. 8vo. Paris, (1894?). *Purchased.*

Panzer (G. W. F.). Faunae Insectorum Germanicae initia oder Deutschlands Insecten. Heft 191. (Unpublished.)

Paoli (G.). Prodromo di entomologia agraria della Somalia italiana, etc. pp. 427, text illust. 8vo. Firenze, 1931–33.
Biblioteca Agraria coloniale. *The Author.*

Pontoppidan (E. L.). Den danske Atlas eller Konge-Riget Danemark, etc. Tom. 1. pp. [viii] + xl + [iv] + 724, 30 pls. 8vo. Kiøbenhavn, 1763. *Purchased.*

Rensch (B.). Kurze anweisung für zoologisch-systematische Studien. pp. [iv] + 116, text illust. 8vo. Leipzig, 1934. *The Publishers.*

Robineau-Desvoidy (J. B. [1799–1857]). Histoire naturelle des Diptères des environs de Paris. Oeuvre posthume . . . publiée . . . sous la direction de H. Monceaux. 2 tom. 8vo. Paris, 1863. *Purchased.*

Rothschild (W.) *Lord*, and Durrant (J. H.). Lepidoptera of the British Ornithologists' Union and Wollaston expeditions in the Snow Mountains, Southern Dutch New Guinea. pp. 182 + [ii]; 2 pls. col. 4to. Tring, 1915. *Lord Rothschild.*

Royal Entomological Society of London.—Committee on Generic Nomenclature. [1934–]. The generic names of British Insects prepared by the Committee . . . with the assistance of the Department of Entomology of the British Museum (Natural History).
Part 1. Recommendations relating to the publication of the Committee's reports. pp. 6. 1934.
Part 2. The generic names of the British Rhopalocera with a check list of the species. (By A. F. Hemming.) pp. 9–40. 1934.

Schaeffer (J. C.). Neuentdeckte Theile an Raupen und Zweyfaltern nebst der Verwandlung der Hauswurzraupe zum schönen Tagvogel mit rothen Augenspiegeln. pp. [vi] + 54, 2 pls. col. 8vo. Regensburg, 1754. *Mr. H. J. Turner.*

Schnack (F.). Das kleine Schmetterlingsbuch, kolorierte Stiche von Jacob Hübner. Geleitwort von Friedrich Schnack. Die Tagfalter. pp. 47, illust. col. 8vo. Leipzig, [1934].

Schoenichen (W.). Praktikum der Insektenkunde nach Biologisch-ökologischen gesichtspunkten. pp. vii + 193, text illust. 4to. Jena, 1918. *Purchased.*

Sturm (J.) [1771–1848]. Abbildungen zu K. Illiger's Uebersetzung von Olivier's Entomologie . . . Kafer. [With descriptive text.] 2 Thl. 4to. Nurnberg, [1801–]1802–03.
[Pp. 45–48 are omitted in the pagination to Theil 1.]
This copy was purchased at the sale of J. G. Children's Library, it having originated in the Library of A. H. Haworth who added in pencil the name of each insect.
Mr. T. Bainbrigge Fletcher.

Time's Telescope. Time's Telescope for 1820, or a complete guide to the Almanack; containing . . . the Naturalist's diary, explaining the various appearances in the animal . . . kingdoms, to which is prefixed an introduction containing the Outlines of Entomology. pp. lxviii + 323, frontisp. 8vo. London, 1820. *Purchased.*

Tullgren (A.) and Wahlgren (E.). Svenska Insekter: en orienterande handbok vid studiet av vårt lands insektfauna. 3 Heft. pp. vii + 812, 9 pls. col., text illust. 4to. Stockholm, 1920–22. *Purchased.*

W. (*Mrs.*), and M. (*Lady*). Entomology in sport, and entomology in earnest. pp. 68, illust. col. 8vo. London. [n.d.] *Mr. J. Cowley.*

Walker (F. A.). Oriental Entomology. 2 Parts. pp. 24 + 35. 8vo. London, [1887?].
[Read at the Victoria Institute or Philosophical Society of Great Britain].

Zwanziger (I.). Handbuch der Schmetterlings-Kunde. Der vaterländischen Jugend geweiht, &c. pp. xvi + 233, 7 pls. col. 16mo. Wien, [1844]. *Purchased.*

NEW JOURNALS AND PERIODICALS.

Annuaire Entomologique, par A. Fauvel. 8vo. Caen and Paris, 1879–80.

Annual Report and Reports of the Recorders. Lancashire and Cheshire Fauna Committee. Nos. 13, 15–19. 8vo. (Manchester) Darwen, 1926, 1928–32. *Mr. H. Britten.*

Arbeiten über morphologische und taxonomische Entomologie aus Berlin-Dahlem. Bd. 1→. 8vo. Berlin, 1934→.

Arbeiten über physiologische und angewandte Entomologie aus Berlin-Dahlem. Bd. **1**→. 8vo. Berlin, 1934→.

Casopis. Acta Societatis entomologicae Bohemiae. Roč. **1**→. 8vo. Prag, 1904→.

Entomologische Beihefte aus Berlin-Dahlem. Bd. **1**→. 8vo. Berlin, 1934→.

Entomologista Brasileiro. Anno **1**, nos. 6–7†. 8vo. S. Paulo, 1908.

Fukuoka Entomological Society. Mushi. Vol. **3**→. 8vo. Fukuoka, 1930→.

Genera Insectorum de P. Wytsman.

Fasc. 192c. Coleoptera Adephaga. Carabinae IV, by G. Vacher de Lapouge. 1932.
„ 194. Diptera. Culicidae, by F. W. Edwards. 1932.
„ 195. Coleoptera Lamellicornia. Scarab. Euchirinae-Phaenomerinae, by F. Ohaus. 1933.
„ 196. Mantidae Hymenopodinae, by M. Beier. 1934.
„ 197. „ Sibyllinae and Empusinae, by M. Beier. 1934.
„ 198. „ Toxoderinae, by M. Beier. 1934.
„ 199a. Coleoptera Lamellicornia. Rutelinae, by F. Ohaus. 1934.

Insect World, The. A monthly magazine devoted to the useful application and scientific study of Entomology edited by Y. Nawa, &c. illust. vol. **3**, pt. 5; **23**→. 8vo. Gifu, 1899, 1919→.

Koleopterologische Rundschau. Bd. **20**→. 8vo. Wien, 1934→.

Mémoires de la Société Royale des Sciences de Liege. Ser. 3, vol. **18**→. 4to. Brussels, 1933→.

Notes d'entomologie Chinoise. Fasc. **1**→. 8vo. Changhai, 1929→.

Revista española de Biologia. Vol. **1**→. 8vo. Madrid. 1932→.

Revue française d'Entomologie. **1**→. 4to. Paris, 1934→.

Verhandlungen des Vereins fur Naturwissenschaftliche Unterhaltung zu Hamburg. Bd. **1**→. 8vo. Hamburg, 1875→.

Ward's Entomological Bulletin. Vol. **2**→. 4to. Rochester, N.Y., 1933→.

SEPARATES FROM PUBLICATIONS AND JOURNALS NOT RECEIVED IN THE LIBRARY.

Adamson (C. H. E.). Catalogue of butterflies collected in Burma up to the end of 1895, etc. 2 Parts.
Trans. nat. Hist. Soc. Northumb. Durh. Newc., **1** : 155–189, 1905.
———————————————— (n.s.) **3** : 116–148, 1908.
Purchased. Joicey Library.

Adkin (R.). The Butterflies and Moths of Eastbourne. 1st Supplement. Additions and corrections.
Trans. Eastbourne nat. Hist. Soc., **10** (Suppl.) : 1–13, 1934. *The Author.*

Alexander (C. P.). Diptera collected on Southampton Island by George Miksch Sutton. Trichoceridae and Tipulidae.
Mem. Carnegie Mus., **12** : 3–10, 1 pl., 1934. *Imp. Institute of Entomology.*

Amsel (H. G.). Die Lepidopteren Palästinas. Eine zoogeographisch-ökologisch-faunistische Studie.
Zoogeographica, **2** : 1–146. 1933. *The Author.*

Andrewes (H. E.). Carabidae from Seistan.
Rec. Ind. Mus., **18** : 99–101, 1919.

Andrewes (H. E.). The fauna of an island in the Chilka Lake. The Carabidae of Barkuda Island.
Rec. Ind. Mus., **22** : 339–348, 1921. *The Author.*

Andrewes (H. E.). Coleoptera of Siju Cave, Garo Hills, Assam. Carabidae.
Rec. Ind. Mus., **26** : 115–117, 1924. *The Author.*

Andrewes (H. E.). A catalogue of Philippine Carabidae.
Philipp. J. Sci., **31** : 345–361, 1926. *The Author.*

Andrewes (H. E.). On some new species of Carabidae from Sumatra contained in the collection of the Leyden Museum.
Zool. Meded., **13** : 193–203, 1930. *The Author.*

Andrewes (H. E.). Some keys to Sumatran Carabidae, together with descriptions of further new species.
Zool. Meded., **14** : 54–78, 1931. *The Author.*

Andrewes (H. E.). Coleoptera. Carabidae of the Juan-Fernandez Islands.
Skottsberg (C.) The Natural History of Juan Fernandez and Easter Island, **3** : 629–637, text illust., 1931. *The Author.*

Andrewes (H. E.). Résultats scientifiques du voyage aux Indes orientales néerlandaises de . . . Prince . . . Léopold de Belgique. Vol. 4, fasc. 4. Carabidae. pp. 7–14, text illust., 1932.
Mém. Mus. Hist. nat. Belg. (hors série). *The Author.*

Andrewes (H. E.). Oriental Carabidae [Coleoptera] collected by . . . Prince Leopold of Belgium in 1932.
Bull. Mus. Hist. nat. Belg., **9**, no. 25 : 1–2, 1933. *The Author.*

Annandale (N.). Notes on the fauna of a desert tract in Southern India. Part II. Insects and Arachnida.
Mem. Asiat. Soc. Beng., **1** : 203–219, 1 pl., 1906.

Avinoff (A.). Descriptions of some new species and varieties of Rhopalocera in the Carnegie Museum.
Ann. Carnegie Mus., **16** : 355–374, 4 pls., 1926. *Purchased. Joicey Library.*

Baker (C. F.). Some Philippine and Malaysian Machaerotidae (Cercopioidea).
Philipp. J. Sci., **32** : 529–547, 4 pls., 1927.

Bang-Haas (A.). Lepidoptera Groenlandica.
Vidensk. Medd. naturh. Foren. Kjøb., **1896** : 178–195, 1896.
Purchased. Joicey Library.

Barber (M. E.). On the peculiar colours of animals in relation to habits of life.
Trans. Phil. Soc., **1878** : 27–45, 1878. *Purchased. Joicey Library.*

Barnard (K. H.). The Colophon.
J. Mount. Cl. S. Afr., **34** : 19–22, 1 pl., 1931. *The Author.*

Barnes (H. F.). A cambium miner of basket willows (Agromyzidae) and its inquiline gall midge (Cecidomyidae).
Ann. appl. Biol., **20** : 498–519, 2 pls., text illust., 1933. *Rothamsted Exp. Station.*

Basilewski (P. de). Les Carabidés de Belgique.
Bull. mens. Nat. belges, **2** : 32–34; 39–52, text illust., 1931.

Béguet (M.). Tableau synoptique de détermination des stades évolutifs de la *Schistocerca peregrina* Ol.
Bull. Soc. Hist. nat. Afr. N., **10** : 128–129, text illust., 1919. *Prof. Buxton.*

Bemis (F. E.). The Aleyrodids, or mealy-winged flies, of California, with references to other American species.
Proc. U.S. Nat. Mus., **27** : 471–537, 11 pls., 1904.

Bénard (G.). Coléoptères Aphodiines : genre *Rhyssemus*.
Voyage de . . . M. de Rothschild en Ethiopie et en Afrique orientale anglaise (1904–1905). pp. 635–638, 1 pl. col., text illust. 4to. Paris, 1922.

Bengtsson (S.). Studier öfver Insektlarver. I. Till Kännedomen om larven af *Phalacrocera replicata* (Lin.).
Acta Univ. Lund, **33** : 1–102, 4 pls., 1897. *Purchased.*

Bengtsson (S.). Zur Morphologie des Insektenkopfes.
Zool. Anz., **29** : 457–476, text illust., 1905. *The Author.*

Bengtsson (S.). Beitrage zur Kenntnis der paläarktischen Ephemeriden.
Acta Univ. Lund (n.f.) Afd. 2. **5** (K. Fysiogr. Sällskap. Handl. (n.f.) **20**). pp. 1–19, 1909. *The Author.*

Bengtsson (S.). Braconologische Beiträge I–II.
Acta Univ. Lund (n.f.) Avd. 2, **14** Nr. 32 (K. Fysiogr. Sällskap. Handl. (n.f.) **29** Nr. 32). pp. 1–47, text illust., 1918. *The Author.*

Bengtsson (S.). De i Linnes Skånska resa omnämnda insekterna i kritisk belysning.
Svenska Linnésallsk. Årsskr., **3** : 81–102, 1920. *The Author.*

Bengtsson (S.). Die larven der nordischen Arten von *Carabus* Lin. Eine morphologische studie.
Acta Univ. Lund (n.f.) Avd. 2. **24** Nr. 2 (K. Fysiogr. Sällskap. Handl. (n.f.) **39** Nr. 2). pp. 1–88, text illust., 1927. *The Author.*

Bengtsson (S.). Les Plécoptères de la Suède.
Ann. Biol. lacust., **13** : 219–220, (1924) 1925. *The Author.*

Bengtsson (S.). La nutrition des larves des Ephémères.
Ann. Biol. lacust., **13** : 215–217, (1924) 1925. *The Author.*

Bengtsson (S.). Beitrag zur Kenntnis der Ephemeropteren des nördlichen Norwegen.
Tromsø Mus. Aarsh., **51**, no. 2 : 1–19, text illust., (1928) 1930. *The Author.*

Bengtsson (S.). Kritische Bemerkungen über einige nordische Ephemeropteren, nebst Beschreibung neuer larven.
Acta Univ. Lund (n.f.) Avd. 2, **26** Nr. 3 (K. Fysiogr. Sällskap. Handl. (n.f.) **41** Nr. 3). pp. 1–27, text illust., 1930. *The Author.*

Bengtsson (S.). Plecopterologische studien. Ein Beitrag zur Kenntnis der Plecopteren Schwedens.
Acta Univ. Lund (n.f.) Avd. 2, **29** Nr. 5 (K. Fysiogr. Sällskap. Handl. (n.f.), **44**, Nr. 5). pp. 1–50, text illust., 1933. *The Author.*

Berland (L.) and others. Contribution à l'étude du peuplement zoologique et botanique des Iles du Pacifique, par L. Berland, L. G. Seurat, L. Chopard, Miss E. Cheesman, K. Holdhaus, E. P. Mumford, A. M. Adamson, C. Skottsberg, E. H. Bryan, Jr., and others.
Mém. Soc. Biogéogr., **4** : 1–288, 3 pls., text illust., 1934.

Bertoni (A. de W.). Sobre Coleopteros que merecen su considerados plagas de la agricultura.
Rev. Soc. cient. Paraguay, **1** : 92–93, 1924. *Purchased. Joicey Library.*

Beutenmueller (W.). Description of a new moth from North Carolina. [*Olene montana* sp. nov.]
Bull. Amer. Mus. nat. Hist., **19** : 585–586, 1903. *Purchased. Joicey Library.*

Beutenmueller (W.). Types of Diptera in the collection of the American Museum of Natural History.
Bull. Amer. Mus. nat. Hist., **20** : 87–99, 1904.

Beutenmueller (W.). The types of Cynipidae in the collection of the American Museum of Natural History.
Bull. Amer. Mus. nat. Hist., **20** : 23–28, 1904. *Purchased. Joicey Library.*

Beutenmueller (W.). Notes on a few north American Cynipidae, with descriptions of new species.
Bull. Amer. Mus. nat. Hist., **23** : 463–466, 1 pl., 1907.
Purchased. Joicey Library.

Beutenmueller (W.). The north American species of *Rhodites* and their galls.
Bull. Amer. Mus. nat. Hist., **23** : 629–651, 5 pls., 1907. *Purchased. Joicey Library.*

Beutenmueller (W.). Notes on and descriptions of new forms of *Catocala*.
Bull. Amer. Mus. nat. Hist., **23** : 145–151, 1907. *Purchased. Joicey Library.*

Beutenmueller (W.). New species of gall-producing Cecidomyiidae.
Bull. Amer. Mus. nat. Hist., **23** : 385–400, 5 pls., 1907. *Purchased. Joicey Library.*

Beutenmueller (W.). New forms of *Catocala*.
Bull. Amer. Mus. nat. Hist., **23** : 935–940, 1907. *Purchased. Joicey Library.*

Beutenmueller (W.). Some north American Cynipidae and their galls.
Bull. Amer. Mus. nat. Hist., **26** : 277–281, 1 pl., 1909. *Purchased. Joicey Library.*

Beutenmueller (W.). The species of *Biorhiza*, *Philonix* and allied genera, and their galls.
Bull. Amer. Mus. nat. Hist., **26** : 243–256, 3 pls., 1909. *Purchased. Joicey Library.*

Beutenmueller (W.). The north American species of *Diastrophus* and their galls.
Bull. Amer. Mus. nat. Hist., **26** : 135–145, 4 pls., 1909. *Purchased. Joicey Library.*

Beutenmueller (W.). The species of *Holcaspis* and their galls.
Bull. Amer. Mus. nat. Hist., **26** : 29–45, 3 pls., 1909. *Purchased. Joicey Library.*

Beutenmueller (W.). The species of *Amphibolips* and their galls.
Bull. Amer. Mus. nat. Hist., **26** : 47–66, 6 pls., 1909. *Purchased. Joicey Library.*

Beutenmueller (W.). The north American species of *Neuroterus* and their galls.
Bull. Amer. Mus. nat. Hist., **28** : 117–136, 6 pls., 1910. *Purchased. Joicey Library.*

Beutenmueller (W.). The north American species of *Aylax* and their galls.
Bull. Amer. Mus. nat. Hist., **28** : 137–144, 1 pl., 1910. *Purchased. Joicey Library.*

Beutenmueller (W.). The north American species of *Aulacidea* and their galls.
Bull. Amer. Mus. nat. Hist., **28** : 253–258, 3 pls., 1910. *Purchased. Joicey Library.*

Beutenmueller (W.). The north American species of *Dryophanta* and their galls.
Bull. Amer. Mus. nat. Hist., **30** : 343–369, 6 pls., 1911. *Purchased. Joicey Library.*

Blair (K. G.). Coleoptera of the Siju Cave, Garo Hills, Assam. Histeridae, Hydrophilidae, Erotylidae, Lathridiidae, Tenebrionidae, and Hylophilidae.
Rec. Ind. Mus., **26** : 120–122, 1924.

Blake (D. H.). Revision of the beetles of the genus *Disonycha* occurring in America North of Mexico.
Proc. U.S. nat. Mus., **82** Art. 28 : 1–66, 8 pls., 1933. *U.S. Dept. of Agriculture.*

Bodenheimer (F. S.). Zur Frühgeschichte der Erforschung des Insektenparasitismus.
Arch. Gesch. Naturw. Tech., **13** : 402–416, 1931. *Prof. Buxton.*

Bodenheimer (F. S.) and Guttfield (M.). Über die Möglichkeiten einer biologischen Bekämpfung von *Pseudococcus citri* Risso (Rhy. Cocc.) in Palästina. [Eine epidemiologische Studie.
Z. angew. Ent., **15** : 67–136, text illust., 17 tab., 1929. *Prof. Buxton.*

Boerner (C.). Aphidoidea, Blattläuse [of Germany].
Brohmer, P. Fauna von Deutschland, **4** : 197–208, illust., 1932. *The Author.*

Boerner (C.). Lepidoptera. Schmetterlinge [of Germany].
Brohmer, P. Fauna von Deutschland, **4** : 369–404, text illust., 1932. *The Author.*

Boullet (E.) and LeCerf (F.). Descriptions de formes nouvelles d'Héliconides [Lepidoptères Rhopalocères] de la collection du Museum. 2 Notes.
Bull. Mus. Hist. nat. Paris, **1909** : 459–463, 1909.
——————————— **1910** : 24–26, 1 pl., 1910. *Purchased. Joicey Library.*

Bouvier (E.-L.). Quelques Saturniens nouveaux de l'Amérique tropicale.
Bull. Mus. Hist. nat. Paris, **1923** : 422–427, text illust., 1923.
Purchased. Joicey Library.

Bouvier (E.-L.). Observations sur quelques Saturniens recueillis au Venezuela, par M. Grisol.
Bull. Mus. Hist. nat. Paris, **1923** : 353–359, illust., 1923.
Purchased. Joicey Library.

Bouvier (E.-L.). Sur les *Adelocephala*, *Anisota* et *Syssphinx* des collections du Muséum.
C.R. Socs. sav. Paris Dépts., **1923** : 57–64, 1923. *Purchased. Joicey Library.*

Bouvier (E.-L.). *Ormiscosdes gregatus*, Saturnien dont les chenilles édifient en société des bourses complexes.
C.R. Acad. Sci. Paris, **1923** : 1081–1085, 1923. *Purchased. Joicey Library.*

Bouvier (E.-L.). Les Saturniens hémileucides du genre chilien *Catocephala* Blanchard.
C.R. Socs. sav. Paris Dépts., **1924** : 269–274, 1924. *Purchased. Joicey Library.*

Bouvier (E.-L.). Contribution à l'étude des Saturniens.
Ann. Sci. nat. Zool., (10) **7** : 137–178, text illust., 1924.
Purchased. Joicey Library.

Bouvier (E.-L.). Sur les Saturniens du groupe des *Arsenura* d'après les matériaux de la collection du Muséum.
Bull. Mus. Hist. nat. Paris, **1924** : 75–80, 1924. *Purchased. Joicey Library.*

Bouvier (E.-L.). Sur la variabilité et les formes des " *Bunaea* " normaux, papillons hétérocères de la famille des Saturnides.
Ann. Sci. nat. Zool., (10) **9** : 307–337, 1 pl., 1926. *Purchased. Joicey Library.*

Bouvier (E.-L.). Étude sur les Cératocampidés de la collection Charles Oberthür.
Ann. Sci. nat. Zool., (10) **10** : 233–288, 3 pls., text illust., 1927.
Purchased. Joicey Library.

Bouvier (E.-L.). Saturniens du Musée du Congo Belge.
Rev. zool. afr., **15** : 129–171, text illust., 1927. *Purchased. Joicey Library.*

Bouvier (E.-L.). Observations sur la structure et le classement des Saturniens d'Afrique.
Mém. Acad. Sci. Paris, **59**, No. 4 : 1–42, text illust., 1928.
Purchased. Joicey Library.

Bouvier (E.-L.) and Brèthes (J.). Sur les " *Heliconisa* " et leurs différences sexuelles.
Rev. Univ. B. Aires (2) Sec. 5, **1** : 37–41, text illust., 1924.
Purchased. Joicey Library.

Brown (C. J. D.). A preliminary list of Utah Odonata.
Occ. Pap. Mus. Zool. Univ. Mich., **291** : 1–17, 1 map, 1934.

Brown (F. M.). A revision of the genus *Phoebis* (Lepidoptera).
Amer. Mus. Nov., **368** : 1–22, text illust., 1929. *Purchased. Joicey Library.*

Brown (F. M.). A revision of the genus *Aphrissa*.
Amer. Mus. Nov., **454** : 1–14, text illust., 1931. *Purchased. Joicey Library.*

Brug (S. L.). *Anopheles incognitus*, n. sp.
Geneesk. Tijdschr. Ned.-Ind., **2** : 136–137, 1931. *Prof. Buxton.*

Brullé (A.). Coup d'œil sur l'Entomologie de la Morée.
Ann. Sci. nat., **23** : 244–267, 1831. *Mr. Champion.*

Bryan (E. H.), jr. The contributions of Bishop Museum to polynesian biogeography.
Mém. Soc. Biogéogr., **4** : 281–288, 2 tab., 1934.

Bryan (E. H.), jr. and others. Insects of Hawaii, Johnston Island and Wake Island.
Tanager Exp. Publ., **3** : 1–94, 1926. *Purchased. Joicey Library.*

Bugnion (E.). Les papilles caudales du grand Lampyre algérien *Pelania mauretanica*.
Bull. biol., **67** : 461–473, text illust., 1933. *The Author.*

Byers (C. F.). *Progomphus dorsopallidus*, a new species from Venezuela (Odonata, Gomphinae).
Occ. Pap. Mus. Zool. Univ. Mich., **294** : 1–5, 2 pls., 1934.

Cameron (M.). Coleoptera of the Siju Cave, Garo Hills, Assam. New species of Staphylinidae.
Rec. Ind. Mus., **26** : 118–119, 1924.

Campos (F.). Nuestras mariposas gigantes : el genero *Caligo*.
Rev. Col. Rocafuerte, **12** : 14–18, 1930. *Imp. Institute of Entomology.*

Campos (F.). Contribución al estudio de los mosquitos que habitan la ciudad y zonas adyacentes. (7a. memoria referente a dichos insectos.)
Rev. Col. Rocafuerte, **12** : 1–11, 1930. *Imp. Institute of Entomology.*

Campos (F.). Mis afortunadas pesquisas entomologicas. (85 especies nuevas de insectos ecuatorianos.)
Rev. Col. Rocafuerte, **12** : 27–45, 2 pls., 1930. *Imp. Institute of Entomology.*

Campos (F.). Entomologia medica. Mosquitos peligrosos. (8a. Memoria referente al estudio de estos insectos.)
Rev. Col. Rocafuerte, **12** : 23–25, 1930. *Imp. Institute of Entomology.*

Caradja (A.). Die Kleinfalter des Stötzner'schen Ausbeute, nebst Zutraege aus meiner Sammlung. [Zweite biogeographische Skizze " Zentralasien."]
Acad. rom. Mem. Secţ. ştiint, (3) **4** (8) : 1–68, 1927.
———— Vorläufige Mitteilung.
Acad. rom. Butl. Secţ. ştiinţ., **11** : 34–37, 1928.

Caradja (A.). Contribuţione la Cunoaşterea Lepidopterelor Românei Mari.
Acad. rom. Mem. Secţ. ştiinţ., (3) **6** Mem. 2 : 1–3, 1929.
Purchased. Joicey Library.

Caradja (A.).
1. *Evergestis ostrogovichi*, nov. spec.
2. *Antigastra catalannalis* Dup. nov. ab. *sionensis*, eine noch unbeschriebene Pyraliden-form aus Palästina.
3. Über *Phlyctaenodes subhyalinalis* Hmps.
Bull. Sect. sci. Acad. roumaine, **12** No. 6 : 1–3, 1929. *Purchased. Joicey Library.*

Caradja (A.). Beitrag zur Lepidopterenfauna der südlichen Dobrogea, insbesondere der sogenannten " Coasta de Argint."
Bull. Sect. sci. Acad. roumaine, **13** : 31–51, 5 pls., 1 map, 1930.
Purchased. Joicey Library.

Caradja (A.). Eine neue Geometride aus Siebenbürgen.
Bull. Sect. sci. Acad. roumaine, **13** : 52, 1930. *Purchased. Joicey Library.*

Caradja (A.). Second contribution to our knowledge about the Pyralidae and Microlepidoptera of Kwanhsien.
Bull. Sect. sci. Acad. roumaine, **14** : 59–75, 1931. *Purchased. Joicey Library.*

Carpenter (G. D. H.). Some notes on the Northern Islands of Lake Victoria.
J. Anim. Ecol., **3** : 91–104, 2 pls., 2 maps, 1934. *The Author.*

Clark (A. F.). The food of some insects.
N.Z.J. Sci. Tech., **11** : 366–370, 1930.
(Also forms Cawthron Inst., For. biol. Res. Stat. Publ. **1**.)
Purchased. Joicey Library.

Clark (B. P.). Thirty-three new Sphingidae.
Proc. New Engl. Zool. Cl., **8** : 47–77, 1923. *Purchased. Joicey Library.*

Clark (B. P.). Twelve new Sphingidae.
Proc. New Engl. Zool. Cl., **9** : 11–21, 1924. *Purchased. Joicey Library.*

Clark (B. P.). Sundry notes on Sphingidae and descriptions of ten new forms.
Proc. New Engl. Zool. Cl., **10** : 33–46, 1928. *Purchased. Joicey Library.*

Clark (B. P.). Sundry notes on Sphingidae, descriptions of sixteen new forms, and of one new genus.
Proc. New Engl. Zool. Cl., **11** : 7–24, 1929. *Purchased. Joicey Library.*

Clark (B. P.). Sundry notes on Sphingidae and descriptions of seven new forms.
Proc. New Engl. Zool. Cl., **12** : 25–30, 1930. *Purchased. Joicey Library.*

Cockerell (T. D. A.). Some Eocene insects from Colorado and Wyoming.
Proc. U.S. Nat. Mus., **59** : 29–39, 1 pl., text illust., 1921.

Cockerell (T. D. A.). Some bees of the genus *Ceratina* from Africa.
Amer. Mus. Nov., **736** : 1–4, 1934. *The Author.*

Codina (A.). Recull de Dipters de Catalunya. V. Fam. Dolichopodidae.
Butll. Inst. catal. Hist. nat., (2) **3** : 81–82, 1923. *Imp. Institute of Entomology.*

Cousin (G.). Étude biologique d'un Chalcidien : *Mormoniella vitripennis* Walk.
Thèse presentée à la Faculté des Sciences de Paris, etc. Ser. A, no. **1362**. 1932.
Bull. biol., **1933** : 371–400, text illust., 1933. *The Authoress.*

Cousin (G.). Étude expérimentale de la diapause des insectes.
Bull. biol. Suppl., **15** : 1–341, 37 tab., text figs., 1932. *The Authoress.*

Cousin (G.). Sur la fécondité normale et les caractères des hybrides issus du croisement de deux espèces de Gryllides. (*Achaeta campestris* L. et *A. bimaculata* de Geer.)
C.R. Acad. Sci. Paris, **198** : 853–855, 1934. *The Authoress.*

Curran (C. H.). Notes on the Syrphidae in the Slosson collection of Diptera.
Amer. Mus. Nov., **724** : 1–7, 1934. *Imp. Institute of Entomology.*

Curran (C. H.) and others. The Diptera of Kartabo . . . British Guiana, with descriptions of new species from other British Guiana localities.
Bull. Amer. Mus. nat. Hist., **66** : 287–532, illust., 1934.

Curtis (W. P.). Notes on *Eumichtis* (*Hadena*) *adusta* Esp. var. *pavida* = *chardingi*.
Proc. Bournemouth nat. Sci. Soc., **2** : 100–103, 1911. *Purchased. Joicey Library.*

Cuthbertson (A.). Biological notes on some Diptera in Southern Rhodesia.
Proc. Rhod. sci. Ass., **33** : 32–50, 1934. *The Author.*

Darlington (P. J.), jr. Four new Bembidiini (Coleoptera : Carabidae) from Costa Rica and Colombia.
Occ. Pap. Boston Soc. nat. Hist., **8** : 157–161, 1934.

Davies (W. M.). The Collembola of North Wales. Zone I. Mountain. (*a*) Soil fauna.
Northw. Nat., **9** : 115–124, 1934. *Prof. Buxton.*

De Haan (W.). Bijdragen tot de Kennis der Papilionidea [of Dutch East Indies]. pp. 1–44, 9 pls. col. fol. (1840).
Verh. Nat. Geschied. Ned. Overzee. Bezitt.

De Haan (W.). Bijdragen tot de Kennis der Orthoptera [of Dutch East Indies]. pp. 45–248, pls. 10–23 col. fol. (1842–43).
Verh. Nat. Geschied. Ned. Overzee. Bezitt.

Deichmueller (J. V.). Fossile Insecten aus dem Diatomeenschiefer von Kutschlin bei Bilin, Böhmen.
Nova Acta Leop.-Carol., **42** : 295–331, 1 pl., 1881.

Dewitz (H.). Beschreibungen von Jugendstadien exotischer Lepidopteren.
Nova Acta Leop.-Carol., **44** : 248–271, 2 pls., 1882.

Doherty (W.). New and rare Indian Lycaenidae.
J. Asiat. Soc. Beng., **60** : 32–38, 1 pl., 1891.
[Wanting the plate.] *Purchased. Joicey Library.*

Dufour (L.). Mémoire pour servir à l'histoire du genre *Ocyptera*.
Ann. Sci. nat., **10** : 6–18, 1827.

Ekblom (T.). Morphological and biological studies of the Swedish families of Hemiptera-Heteroptera. Part I. The families Saldidae, Nabidae, Lygaeidae, Hydrometridae, Veliidae, and Gerridae. Academical dissertation.
Zool. Bidr. Uppsala, **10** : 31–179, text illust., 1926. *Purchased.*

Enderlein (G.). Federlinge und Haarlinge, Mallophaga [of Central Europe].
Tierwelt Mitteleur., **4** (VII) : 17–24, text illust., [1927]. *Mr. J. Cowley.*

Enderlein (G.). Flechtlinge, Copeognatha [of Central Europe].
Tierwelt Mitteleur., **4** (VII) : 1–16, text illust., [1927]. *Mr. J. Cowley.*

Escherich (K.). Beiträge zur Kenntnis der Ökologie und Systematik blattminierender Insekten. (Minenstudien X.)
Z. angew. Ent., **17** : 431–471, 2 pls., text illust., 1930. *Purchased. Joicey Library.*

Fabricius (J. C.). Beskrivelse over den skadelige Sukker- og Bomulds-Orm i Vestindien, og om Zygaenae Pugionis Forvandling.
Skrivt. Naturhist. Selskab., **3** : 63–67, 1 pl., 1794.
[Photostat copy.] *Mr. W. H. T. Tams.*

Fairchild (G. B.). Notes on Tabanidae.
Occ. Pap. Boston Soc. Nat. Hist., **8** : 139–144, 1 pl., 1934. *The Society.*

Fereday (R. W.). Description of new genera and species of Psychidae.
Trans. N.Z. Inst., **10** : 260–262, 1 pl., [1878].
[Annotated by the author.] *Purchased. Joicey Library.*

Fereday (R. W.). Supplementary description of species or varieties of Chrysophani (Lepidoptera Rhopalocera) inhabiting New Zealand.
Trans. N.Z. Inst., **10** : 252–258, 1 pl., [1878 ?]
[Annotated by the author.] *Purchased. Joicey Library.*

Ferreira d'Almeida (R.). Étude sur le genre *Terias*.
Rev. chil. Hist. nat., **33** : 421–427, text illust., 1929. *Purchased. Joicey Library.*

Fettig (J.). Notizen über verschiedene Schmetterlings-Abanderungen aus dem Elsasse.
Dobiasch. Ent. Almanack, **1889** : 40–43, 1889.
[Photostat copy.] *Dr. Walther Horn.*

Field (W. L. W.). A contribution to the study of individual variation in the wings of Lepidoptera.
Proc. Amer. Acad. Arts Sci., **33** : 389–396, text figs., 1898. *Prof. Cockerell.*

Fisher (W. S.). New species of Buprestid beetles from Mexico and Central America.
Proc. U.S. nat. Mus., **82** Art. 27 : 1–47, 1933. *The Smithsonian Inst.*

Fleutiaux (E.). Coleoptera of the Siju Cave, Garo Hills, Assam. Elateridae.
Rec. Ind. Mus., **26** : 119, 1924.

Foord (A. S.). Notes on a collection of East Coast amber belonging to Mrs. Burwood of Yarmouth.
Trans. Norfolk Norw. Nat. Soc., **5** : 92–95, 1 pl. col., 1890.

Forbes (W. T. M.). Notes on West Indian Syntomidae and Arctiidae (Lepidoptera).
Bull. Amer. Mus. nat. Hist., **37** : 339–345, text illust., 1917.
Purchased. Joicey Library.

Fraser (F. C.). Notes on Odonata collected in Seistan and Baluchistan in winter.
Rec. Ind. Mus., **18** : 79–82, text illust., 1919.

Friederichs (K.). Grundsätzliches über die Lebenseinheiten höherer Ordnung und den ökologischen Einheitsfaktor.
Naturwissenschaften, **15** : 153–157; 182–186, text fig., 1927.
Purchased. Joicey Library.

Friese (H.). Namenänderungen für einige Apiden (Hym.).
Arch. Naturges., **78,** A. 12 : 89, 1913.

Friese (H.). Über einige neue Apiden (Hym.).
Arch. Naturges., **78,** A. 12 : 85–89, 1913.

Gadeau de Kerville (H.). Note sur les fonctions de la pince des insectes Orthoptères de la famille des Forficulidés.
Bull. Soc. zool. Fr., **30** : 53–63, text illust., 1905. *Dr. M. Burr.*

Geinitz (F. E.). Die Blattinen aus der unteren Dyas von Weissig bei Pillnitz.
Nova Acta Leop.-Carol., **41** : 423–442, 1 pl., 1880.

Gestro (R.) and Vinciguerra (D.). La fauna [of the Oasis of Giarabùb].
Res. sci. Miss. Oasi di Giarabùb., pp. 531–549, 1931.

Gestro (R.) and Vinciguerra (D.). La fauna all Bacino dello Uabi-Uebi Scebeli.
Abruzzi, Duke of, La Esplorazione dello Uabi-Uebi Scebeli. [n.d.] pp. 499–515.
[The expedition was in 1928–29.]

Geyskens (J.). Introduction à l'étude des Hyménoptères aculéates.
Bull. mens. Nat. belges, **2** : 21–24, text illust., 1931.

Giacomelli (E.). Sobre una forma de *Dione vanillae* L.
Rev. chil. Hist. nat., **29** : 228–229, text illust., 1925. *Purchased. Joicey Library.*

Giacomelli (E.). Descripción de dos nuevas formas de Saturniadae del género *Dysdaemonia* de la Preia, de la Rioja (R.A.).
Rev. chil. Hist. nat., **29** : 151–153, 1925. *Purchased. Joicey Library.*

Gloyd (L. K.). A new Corduline Dragonfly, *Tetragoneuria sepia*, from Florida. (Odonata.)
Occ. Pap. Mus. Zool. Univ. Michigan, **274** : 1–5, text illust., 1933.
University of Michigan.

Gravely (F. H.). An account of the Oriental Passalidae (Coleoptera) based primarily on the collection in the Indian Museum.
Mem. Ind. Mus., **3** : 177–353, 3 pls., text illust., 1914. *The Author.*

Gravely (F. H.). A contribution towards the revision of the Passalidae of the world.
Mem. Ind. Mus., **7** : 1–144, 1 pl., text illust., 1918. *The Author.*

Grimshaw (P. H.). On some type specimens of Lepidoptera and Coleoptera in the Edinburgh Museum of Science and Art.
Trans. Roy. Soc. Edinb., **39** : 1–11, 1 pl. col., 1897. *Purchased. Joicey Library.*

Grimshaw (P. H.). On a melanic specimen of *Hestina nama*, Doubleday.
Trans. Roy. Soc. Edinb., **39** : 13–14, 1897. *Purchased. Joicey Library.*

Grossbeck (J. A.). Insects of Florida. IV. Lepidoptera. (Edited by F. E. Watson.)
Bull. Amer. Mus. nat. Hist., **37** : 1–147, 1917. *Purchased. Joicey Library.*

Grote (A. R.). On eight species of Noctuidae.
Bull. Buffalo Soc. Nat. Sci., **1873** : 190–194, 1 pl., 1873.
Purchased. Joicey Library.

Hall (W. J.) and Ford (W. K.). Notes on some Citrus insects of Southern Rhodesia.
Publ. Mazoe Citrus Exp. Sta., **2a** : 1–51, 1 map, text figs., 1933. *Dr. W. J. Hall.*

Hallett (H. M.). Entomological Notes.
Trans. Cardiff Nat. Soc., **45–59,** 1913–1928. *The Author.*

Hallett (H. M.). The Neuroptera of Glamorgan.
Trans. Cardiff Nat. Soc., **62** : 67–69, 1931. *The Author.*

Hallett (H. M.). The Orthoptera of Glamorgan.
Trans. Cardiff Nat. Soc., **62** : 70–72, 1931. *The Author.*

Hallett (H. M.) and Norton (F.). Entomological Notes [1927]–1929.
Trans. Cardiff Nat. Soc., **60–62**, 1928–1931.

Harris (T. W.). Description of an African beetle allied to *Scarabeus polyphemus* with remarks upon some other insects of the same group.
Boston J. Nat. Hist., **4** : 397–405, 1 pl., 1844.

Heller (K. M.). Käfer aus dem Bismarck- und Salomo-Archipel.
Verh. naturf. Ges. Basel, **45** : 1–34, 1 pl., 1934. *The Author.*

Hering (M.). Voyage de . . . le Prince Leopold de Belgique (1925). Lepidoptera. 4. Description d'un Lasiocampide nouveau. (*Lechriolepis leopoldi* nov. spec.)
Rev. zool. afr., **17** : 237–239, text illust., 1929. *Purchased. Joicey Library.*

Hering (M.). Description d'un Notodontide et d'un Sphingide nouveaux du Congo Belge récoltés par S. M. la Reine Elisabeth.
Rev. zool. afr., **17** : 405–407, text illust., 1930. *Purchased. Joicey Library.*

Hering (M.). Minenstudien 12.
Z. PflKrankh., **41** : 529–551, text illust., 1931. *Purchased. Joicey Library.*

Hering (M.). Synopsis der Ahorn-Minen.
Ent. Jb., **43** : 66–74, text illust., 1934.

Hesse (A. J.). Contributions to a knowledge of the fauna of South-West Africa. IV. A list of the Heteropterous and Homopterous Hemiptera of South-West Africa.
Ann. S. Afr. Mus., **23** : 1–190, 8 pls., 1925. *The Author.*

Holland (W. J.). Notes on some American butterflies, mainly relating to their classification and nomenclature. 3 Parts. Part I. Papilionidae, Pieridae, Nymphalidae (Danainae). Part II. Nymphalidae, etc.
Ann. Carnegie Mus., **19** : 185–204, 1930.
——————— **20** : 39–55, 1930.
——————— **20** : 255–265, 1930. *Purchased. Joicey Library.*

Horn (W.). How to collect Cicindelids and their larvae in Hong Kong and vicinity.
Hong Kong Nat., **2** : 258–261, text illust., 1931. *Imp. Institute of Entomology.*

Hudson (G. V.). On Macro-Lepidoptera observed during the summer of 1903–4, including a note on the occurrence of a Hawk-moth new to New Zealand.
Trans. N.Z. Inst., **37** : 359–361, 1 pl. col., 1904. *Purchased. Joicey Library.*

Hudson (G. V.). On some new species of Macro-Lepidoptera in New Zealand.
Trans. N.Z. Inst., **37** : 355–357, 1 pl. col., 1904. *Purchased. Joicey Library.*

Hudson (G. V.). Recent observations on New Zealand Macro-Lepidoptera, including descriptions of new species.
Trans. N.Z. Inst., **40** : 104–107, 1 pl. (col.), 1907. *Purchased. Joicey Library.*

Illingworth (J. F.). Early references to Hawaiian entomology.
Bern. P. Bishop Mus. Bull., **2** : 1–63, 1923. *Purchased. Joicey Library.*

Jackson (D. J.). Observations on the flight muscles of *Sitona* weevils.
Ann. appl. Biol., **20** : 731–770, 2 pls., text illust., 1933. *The Authoress.*

Janse (A. J. T.). On the Heterocerous fauna of Southern Rhodesia.
S. Afr. J. Sci., **15** : 708–711, 1919. *Purchased. Joicey Library.*

Janse (A. J. T.). Notes on the Hepialid genera *Gorgopis* and *Dalaca*, with descriptions of six apparently new South African species.
Rec. Albany Mus., **3** : 233–246, 1 pl., 1919. *Purchased. Joicey Library.*

Janse (A. J. T.). On the South African Notodontidae, with descriptions of apparently new genera and species.
Ann. Transv. Mus., **7** : 149–237, 14 pls. (col.), 1920. *Purchased. Joicey Library.*

Janson (O. E.). Coleoptera in Co. Kerry.
Irish Nat., **29** : 1–6, 1920.

Jobling (B.). A new species of the genus *Raymondia* Frauenfeld (Diptera Pupipara; Streblidae) with a note on *Raymondia quadriceps* Jobling and *R. bedfordi* Ferris.
Parasitology, **23** : 79–83, text illust., 1931. *Prof. Buxton.*

Johnson (W. F.). Irish Ichneumonidae and Braconidae.
Irish Nat., **29** : 7–10, 1920.

Jordan (K.). Nova Guinea, Résultats de l'expédition scientifique néerlandaise à la Nouvelle-Guinée, sous . . . A. Wichmann, etc. Anthribidae, by Karl Jordan.
Wichmann, Nova Guinee, Zool., **5** : 351–352, 1908.

Jörgensen (P.). Las Mariposas argentinas. (Lep.) Familia Pieridae.
An. Mus. nac. B. Aires, **28** : 427–520, 1916. *Purchased. Joicey Library.*

Jörgensen (P.). Sobre algunos nuevos enemigos de la Yerba-mate *Ilex paraguariensis*.
Rev. Soc. cient. Paraguay, **1** : 27–30, 1924. *Purchased. Joicey Library.*

Jörgensen (P.). Sobre dos casos de hermaphroditismo en las mariposas. (Lep.)
Rev. Soc. cient. Paraguay, **1** : 89–90, 1924. *Purchased. Joicey Library.*

Jörgensen (P.). Observaciones biologicas de Lepidopteros sudamericanos.
Rev. Soc. cient. Paraguay, **1** : 84–89, 1924. *Purchased. Joicey Library.*

Junod (H. A.). La faune entomologique de Delagoa.
Bull. Soc. neuchâtel. Sci. nat., **27** : 176–251, 4 pls. col., 1900.
Purchased. Joicey Library.

Kluijver (I. H. N.). Bijdrage tot de Biologie en de Ecologie van den Spreeuw (*Sturnus vulgaris vulgaris* L.) gedurende zijn voortplantingstijd.
Mededeel. Plantenziek. Dienst Wageningen, **69** : 1–146, 3 pls., text figs., 13 tab., 1933.
The Author.

Krulikowsky (L. K.). [Notice on some Lepidoptera of the district around Saratov.]
Sarat. zemsk. Ned., **1897** : 1–6, 1897.
[Photostat copy.] In Russian. *Dr. Walther Horn.*

Kusnezov (N. J.). Some new Eastern and American elements in the fauna of Lepidoptera of Polar Europe.
C.R. Acad. Sci. U.R.S.S., **1925** : 119–122, 1925. *Purchased. Joicey Library.*

Kusnezov (N. J.). The morphology of the copulatory structures in some cases of gynandromorphism in Lepidoptera.
Biol. Bull., **51** : 245–256, text illust., 1926. *Purchased. Joicey Library.*

Kusnezov (N.). *Oligamatites martynovi*, gen. et sp. nn., a fossil Amatid Lepidopteron from the Oligocene beds of Central Asia.
C.R. Acad. Sci. U.R.S.S., **1928** : 431–436, text illust., 1928.
Purchased. Joicey Library.

Lamprecht (H.). Die Goldwespen Deutschlands. Abhandlung mit Bestimmungstabellen und Steindrucktafel.
Osterprogr. Zerbst, **1880** : i–xxvi, 1 pl., 1881. *Purchased.*

Langham (C.). Some Irish records of Dragonflies.
Irish Nat., **29** : 11–12, 1920.

Lesne (P.). Les Longicornes du genre *Phosphorus*.
Nouv. Arch. Mus. Hist. nat. Paris, (5) **6** : 1–24, 1 pl., text illust., 1914.

Lesne (P.). Un Chalcidide nuisible à l'amandier dans la région syrienne.
Ann. Épiphyt., **6** : 228–241, text illust., 1919.

Lima (A. da C.). Sobre as especies dos generos *Sabethes* e *Sabethoides*. (Diptera : Culicidae.)
Mem. Inst. Oswaldo Cruz, **25** : 51–64, 3 pls., 1931.

Lima (A. da C.). Sobre especies do genero *Miamyia*, subgenero *Miamyia*. 2 Parts. (Diptera : Culicidae.)
Mem. Inst. Oswaldo Cruz, **24** : 73–78, 3 pls.; 187–194, 3 pls., 1930.

Lima (A. da C.). Nota sobre a *Wyeomyia* (*Dendromyia*) *luteoventralis* Theobald, 1901. (Diptera : Culicidae.)
Mem. Inst. Oswaldo Cruz, **24** : 35–39, 3 pls., 1930.

Lima (A. da C.). Sobre o *Pseudococcus cryptus* Hempel, praga do cafeeiro e da laranjeira. (Homoptera : Coccidoidea.)
Mem. Inst. Oswaldo Cruz, **23** : 35–39, 2 pls., 1930.

Lima (A. da C.). Sobre a revalidaçao do genero *Taeniorhynchus* F. Lch. A. (Diptera : Culicidae.)
Mem. Inst. Oswaldo Cruz, **23** : 105–108, 1930.

Lima (A. da C.). Sobre os mosquitos que se criam em buracos de arvores.
Mem. Inst. Oswaldo Cruz, **23** : 255–260, 2 pls., text illust., 1930.

Lima (A. da C.). Sobre insectos que viven em maracujás (*Passiflora* spp.).
Mem. Inst. Oswaldo Cruz, **23** : 159–162, 3 pls., 1930.

Lima (A. da C.). Nota sobre sabethineos do grupo *Joblotia*.
Mem. Inst. Oswaldo Cruz, **25** : 65–71, 9 pls., 1931.

Lima (A. da C.). Sobre as especies de *Megarhinus* do Brasil. (Diptera : Culicidae.)
Mem. Inst. Oswaldo Cruz, **25** : 307–315, 2 pls., 1931.

Lima (A. da C.). Sobre os phlebotomos americanos. (Diptera : Psychodidae.)
Mem. Inst. Oswaldo Cruz, **26** : 15–69, 28 pls., 1932.

Lima (A. da C.). Sobre um novo *Aëdes* (*Ochlerotatus*) do Brasil.
Mem. Inst. Oswaldo Cruz, **27** : 403–406, 1 pl., 1933.

Lindsey (A. W.) and others. The Hesperioidea of North America.
J. Sci. Labs. Denison Univ., **26** : 1–142, illust., 1931. *Purchased.*

Lucas (W. J.). Surrey Dragon-flies.
J.R. Hort. Soc. Gdns. Cl., **2** : 29–31, 1909.

McAtee (W. L.). Revision of the American leaf-hoppers of the Jassid genus *Typhlocyba*.
Proc. U.S. nat. Mus., **68** Art. 18 : 1–47, 6 pls., 1926.

McDunnough (J.). Notes on the biology of certain Tortricid species with structural details of the larvae and pupae.
Canad. J. Res., **9** : 502–517, text illust., 1933. *Dept. of Agriculture, Ottawa.*

McIlroy (W. D.). Hymenoptera [from Southampton Island].
Mem. Carnegie Mus., **12** : 33, 1934. *Imp. Institute of Entomology.*

Mahdihassan (S.). The males of lac and pseudo-lac insects.
Z. wiss. Zool., **138** : 371–385, text illust., 1931. *The Author.*

Mahdihassan (S.). Das zweite Larvenstadium der weiblichen Lackschildlaus.
Zool. Anz., **94** : 289–304, text illust., 1931. *Mr. Hemming.*

Malloch (J. R.). Chironomidae, Sciaridae, Phoridae, Syrphidae, Piophilidae, Helomyzidae, Calliphoridae, Oestridae, and Tachinidae [from Southampton Island].
Mem. Carnegie Mus., **12** : 13–32, text illust., 1934. *Imp. Institute of Entomology.*

Marshall (G. A. K.). New Curculionidae (Col.) from Mt. Ruwenzori.
Rev. zool. bot. afr., **24** : 66–74, text illust., 1933. *Imp. Institute of Entomology.*

Mehta (D. R.). On the development of the male genitalia and the efferent genital ducts in Lepidoptera.
Quart. J. Micr. Sci., **76** : 35–61, text illust., 1933. *Dr. A. D. Imms.*

Metcalfe (M. E.). Some Cecidomyidae attacking the seed of *Dactylis glomerata* L. and *Lolium perenne* L.
Ann. appl. Biol., **20** : 327–341, 1933. *Rothamsted Exp. Station.*

Metcalfe (M. E.). *Dasyneura leguminicola* (Lint.) the clover seed midge.
Ann. appl. Biol., **20** : 185–204, 1 pl., text figs., 1933. *Rothamsted Exp. Station.*

Metcalfe (M. E.). Notes on the structure and development of the female genital system in *Dasyneura leguminicola* Lint. (Cecidomyidae, Diptera.)
Quart. J. Micr. Sci., **76** : 89–105, 2 pls., text illust., 1933. *Rothamsted Exp. Station.*

Meybick (E.). Exotic Microlepidoptera, Vol. **4**, pts. 15–17, 1934. *The Author.*

Mickel (C. E.). A new species and subspecies of Mutillidae from the Orient.
Lingnan Sci. J., **12** : 283–288, 1933. *Prof. Buxton.*

Mickel (C. E.). The Mutillidae of Eastern Asia.
Lingnan Sci. J., **12** : 289–324, 1933. *Prof. Buxton.*

Mutchler (A. J.). New species of Carabidae from Puerto Rico.
Amer. Mus. Nov., **686** : 1–5, 1934. *Prof. Cockerell.*

Newton (H. C. F.). On the biology of *Psylliodes hyoscyami* Linn. (Chrysomelidae, Coleoptera), the henbane flea-beetle, with descriptions of the larval stages.
Ann. appl. Biol., **21** : 153–161, 2 pls., text illust., 1934.
Rothamsted Exp. Station.

North (F. J.). Insect life in the coal forests, with special reference to South Wales.
Trans. Cardiff Nat. Soc., **62** : 16–44, 3 pls., text illust., 1931. *Mr. H. M. Hallett.*

Norton (F.). The Paraneuroptera of Glamorgan.
Trans. Cardiff Nat. Soc., **62** : 73–75, 1931. *Mr. H. M. Hallett.*

Ohaus (F.). Neue Rutelinae (Col. Scarabeidae) des Belg. Congo Museums.
Rev. zool. bot. afr., **24** : 124–127, text illust., 1933. *Imp. Institute of Entomology.*

Ôuchi (Y.). Bibliographical introduction to the study of Chinese insects. (Entomological report, no. 1.)
J. Shanghai Sci. Inst., (Sect. 3) **2** : 1–533, 1934. *Shanghai Science Institute.*

Pagast (F.) and Froese (H.). Beitrag zur Kenntnis der Quellenfauna Lettlands.
Mitt. Inst. wiss. Heimatforsch., **9** : 3–32, text illust., 1933.

Peters (H. S.). Mallophaga from birds of Southampton Island, Hudson Bay.
Mem. Carnegie Mus., **12** : 35–37, 1934.

Pinto (C.). Mosquitos do região neotropica (Brasil, S. Paulo). I. (— Brasil, Estados de S. Paulo e Rio de Janeiro.) II. (Diptera : Culicidae.)
Mem. Inst. Oswaldo Cruz, **23** : 153–157, 3 pls.; 179–184, 6 pls., 1930.

Plavilstshikov (N. N.). [Cerambycid beetles injuring Lignum.] (In Russian.)
Gosud. Lesn. tekh. Izd., **1932** : 1–200, text illust., 1932.
Imp. Institute of Entomology.

Priesner (H.). Fransenflügler, Blasenfüsse. Thysanoptera (Physopoda) [of Central Europe].
Tierwelt Mitteleur., **4** (VIII) : 1–18, text illust., [1927]. *Mr. J. Cowley.*

Prout (A. E.). Noctuid moths from some of the mountains of Sarawak.
Sarawak Mus. J., **3** : 211–241, 1 pl., 1926.

Prout (L. B.). An account of some Geometrid moths collected in Sarawak.
Sarawak Mus. J., **3** : 169–210, 1 pl., 1926.

Ramme (W.). Geradflügler, Orthoptera [of Central Europe].
Tierwelt Mitteleurop., **4** (VI) : 1–22, 1 pl., text illust., [1927]. *Mr. J. Cowley.*

Roebuck (W. D.). Hymenoptera of the East Riding of Yorkshire.
Trans. Hull Sci. F. Nat. Cl., **3** : 279–284, 1907.

Rudow ( ). Die Wohnungen der Raub- Grab- und Faltenwespen. Sphegiden, Crabroniden, Vespiden.
Wiss. Beil. Jber. Realgym. Perleberg, **43** : 1–48, 1905. *Purchased.*

Schoenemund (E.). Steinfliegen, Uferfliegen, Plecoptera [of Central Europe].
Tierwelt Mitteleurop., **4** (V) : 1–18, text illust., [1927]. *Mr. J. Cowley.*

Semper (G.). Auf der Insel Yap gesammelte Schmetterlinge und deren Verwandlungsgeschichte.
J. Mus. Godeffroy, **2** : 1–6, 1 pl. col., 1872.

Seyrig (A.). Les Ichneumonides de Madagascar. 2. Ichneumonidae Tryphoninae et supplément aux 1. Pimplinae.
Mém. Acad. malgache, **19** : 1–111, 8 pls., 1934. *The Author.*

Sinton (J. A.). A new African Sandfly—*Phlebotomus transvaalensis* n. sp.
Ind. J. Med. Res., **20** : 879–881, 1 pl., 1 tab., 1933.
Malaria Survey of India. Kasauli.

Smith (J. B.). The role of insects in the forest.
Rep. Geol. New Jers., **1899** : 205–232, text illust., 1900.

Smith (J. B.). The Salt-marsh mosquito, *Culex sollicitans*, Wlk.
Bull. New Jers. Agric. Expt. Stas., **T** : 1–10, text illust., 1902.

Stainforth (T.). East Riding Coleoptera in 1906.
Trans. Hull Sci. F. Nat. Cl., **3** : 293–294, 1907.

Stone (A.). Culicidae [collected by G. M. Sutton on Southampton Island].
Mem. Carnegie Mus., **12** : 11, 1934. *Imp. Institute of Entomology.*

Strand (E.). Weitere Schmetterlinge aus Kamerun, gesammelt von Herrn I. E. Hintz.
Arch. Naturgesch., **78**, A. 12 : 121–131, 1913.

Strand (E.). Lepidoptera aus dem belgischen Kongo.
Arch. Naturgesch., **78** A. 12 : 89–100, 1913.

Strand (E.). Zoologische Ergebnisse der Expedition des Herrn G. Tessman nach Süd-Kamerun und Spanisch-Guinea. Lepidoptera. IV.
Arch. Naturgesch., **78**, A. 12 : 30–84, 2 pls., 1913.

Subramaniam (T. V.). The Lantana seedfly in India, *Agromyza* (*Ophiomyia*) *lantanae* Froggatt.
Indian J. agric. Sci., **4** : 468–470, 1 pl., 1934. *Imp. Council for Agricl. Research.*

Szilady (Z.). Die grösste deutsche Erinnide. Eine vorläufige Mitteilung, &c.
in Junk (W.) [Sale] Catalogue **79**, Diptera, p. i, fig., 1932.

Talbot (G.). On some families of Heterocera collected in Sarawak.
Sarawak Mus. J., **3** : 129–146, 1 pl., 1926.

Theobald (F. V.). The Culicidae or Mosquitoes of the Transvaal.
Rep. Vet. Res. S. Afr., **1** : 232–272, 11 pls., text illust., 1911. *Mr. H. K. Munro.*

Theobald (F. V.). Second report on the Mosquitoes of the Transvaal.
Rep. Vet. Res. S. Afr., **2** : 315–342, 2 pls., 1913. *Mr. H. K. Munro.*

Turati (E.). Lepidotteri della spedizione di S.A.R. il Duca di Spoleto al Caracorum nel 1929.
Atti. Soc. ital. Sci. nat., **72** : 191–208, 1933. *The Author.*

Turati (E.). Novità di Lepidotterologia in Cirenaica. IV.
Atti. Soc. ital. Sci. nat., **73** : 159–212, 1 pl., text illust., 1934. *The Author.*

Van Eecke (R.). Eukele opmerkingen omtrent Indo-australische Danaiden.
Zool. Meded., **1** : 205–227, text illust., 1915. *Purchased. Joicey Library.*

Van Eecke (R.). *Antheraea brunnea*, nov. spec.
Zool. Meded., **6** : 99–100, 1 pl., 1921. *Purchased. Joicey Library.*

Van Eecke (R.). A very remarkable Longicorn from Sumatra.
Zool. Meded., **6** : 97–98, 1 pl., 1921. *Purchased. Joicey Library.*

Van Eecke (R.). List of the Lepidoptera collected by Mr. W. C. van Heurn during an exploration expedition in Dutch North New Guinea.
Wichmann, Nova Guinea, **15** (Zool.) : 33–56, 1 pl. col., 1924.
Purchased. Joicey Library.

Van Emden (F.). Die larven von *Discoloma cassideum* Reitt. (Col. Colyd.) und *Skwarraia paradoxa* Lac. (Col. Chrysom.)
Zool. Anz., **101** : 1–17, text illust., 1932.

Van Emden (F.). Revision der Gattung *Cratosomus* (Col. Curc.)
Arch. Naturgesch. (n.f.) **2** : 354–537, pls. 2–5, text illust., 1933.

Weber (H.). Die Lebengeschichte von *Ectopsocus parvulus* (Kolbe 1882). Ein Beitrag zur Kenntnis der einheimischen Copeognathen.
Z. wiss. Zool., **138** : 457–486, text illust., 1931. *Prof. Buxton.*

Weise (J.). Über Hispinen und Coccinelliden.
Arch. Naturgesch., **78**, A. 12 : 101–120, 1913.

Werneck (F. L.). Nova especie de Anoplura. (Haematopinidae.)
Mem. Inst. Oswaldo Cruz, **26** : 235–237, 2 pls., 1932.

Werneck (F. L.). Sobre as especies de Anoplura parasitas da Unama.
Mem. Inst. Oswaldo Cruz, **27** : 21–32, text illust., 1933.

Werneck (F. L.). Sobre duas especies de Anoplura encontradas em ratos sylvestres do Brasil.
Mem. Inst. Oswaldo Cruz, **27** : 407–415, text illust., 1933.

Werneck (F. L.). Sobre una nova especie de Mallophaga entcontrada na chinchilla. (Trimenoponidae.)
Mem. Inst. Oswaldo Cruz, **27** : 417–421, text illust., 1933.

Werneck (F. L.). Nova especie do genero *Tetragyropus*.
Mem. Inst. Oswaldo Cruz, **27** : 153–158, text illust., 1933.

Werneck (F. L.). Nova especie do genero *Gliricola*. (Mallophaga, Gyropidae.)
Mem. Inst. Oswaldo Cruz, **27** : 147–151, text illust., 1933.

Werneck (F. L.). Estudo sobre o *Trichodectes* do Furão (Mallophaga).
Mem. Inst. Oswaldo Cruz, **28** : 161–165, text illust., 1934.

Werneck (F. L.). Sobre algunas especies brasileiras da ordem Mallophaga.
Mem. Inst. Oswaldo Cruz, **28** : 167–176, text illust.; 277–285, text illust., 1934.

Williams (C. B.). British immigrant insects.
Trans. S.-E. Un. sci. Socs., **1934** : 1–12, 1 map, 1934. *Capt. Dannreuther.*

Williams (L.). Notes on the biology of *Pseudococcus gahani*, Green.
Ann. appl. Biol., **11** : 498–502, 1924. *Prof. Buxton.*

Williamson (E. B.). Dragonflies collected in Kentucky, Tennessee, North and South Carolina, and Georgia in 1931.
Occ. Pap. Mus. Zool. Univ. Mich., **288** : 1–20, 1934.

Winn (A. F.) and Beaulieu (G.). A preliminary list of the insects of the province of Quebec.
Part I. Lepidoptera, by A. F. Winn.
Part II. Diptera, by A. F. Winn and G. Beaulieu, revised and supplemented by C. E. Petch and J. B. Maltais.
Suppl. Rep. Quebec Soc. Prot. Pl., **24** : 5–100, 1932. *Mr. A. F. Winn.*

Yerbury (J. W.). The Diptera of Glamorgan.
Trans. Cardiff Nat. Soc., **51** : 48–79, (1918) 1920. *Mr. Hallett.*

Zia (Y.). On the Languridae of the Provinces Kweichow.
Sinensia, Nanking, **4** : 15–37, text illust., 1933.
Metropolitan Mus. of Nat. Hist., Nanking.

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J. W. Dunning, £35.
The same, the whole cost of the Society's Charter.

* It has not always been possible to find the exact purpose for which the earlier money gifts were intended, but they appear to have been usually in support of the publications.

1893.

The same, towards cost of publishing the Library Catalogue, £25.

1894.

The same, £45.
The Misses Swan, £250 for the "Westwood Bequest," the interest to be used for plates in the Transactions.
F. D. Godman (in this and subsequent years), "Biologia Centrali-Americana."

1898.

Mrs. Stainton, about 800 volumes and pamphlets from H. T. Stainton's Library.

1899.

S. Stevens, legacy, £100.

1902.

G. W. Palmer, M.P., towards cost of printing G. A. K. Marshall's paper on the Bionomics of African Insects, £30.
Prof. E. B. Poulton, towards cost of plates, £65.

1903.

H. J. Elwes, cost of plates to illustrate his paper on the Butterflies of Chile, £36 18*s.* 2*d.*
F. D. Godman, cost of plates to illustrate his paper on Central and S. American Erycinidae.

1904.

H. L. L. Feltham, towards cost of plates for R. Trimen's paper on S. African Lepidoptera, £20.

1906.

The same, towards cost of plates for R. Trimen's paper on African Lepidoptera, £20.

1908.

E. A. Elliott (in this and subsequent years), Wytsman's "Genera Insectorum."

1909.

Ch. Oberthür (in this and subsequent years), his "Lépidopterologie comparée."

1910.

Dr. T. A. Chapman, towards cost of plates for his papers on Life-histories of Lepidoptera, £25.

1911.

Sir G. Kenrick, Bart., cost of plates for his paper on Butterflies of Dutch New Guinea, £54.

1912.

Dr. T. A. Chapman, cost of plates for his papers on Life-histories of Lepidoptera, £35 6*s.* 5*d.*

1913.

The Royal Society, towards the publication of D. Sharp's paper on the Genitalia of Coleoptera, £60.

1914.

F. D. Godman, cost of plates for G. C. Champion's papers on Mexican and Central American Coleoptera, £22 7*s.* 6*d.*
G. T. Bethune-Baker, cost of 12 plates illustrating his Presidential Address.

1915.

J. J. Joicey, cost of plates for his papers on Lepidoptera from Dutch New Guinea, £82 11*s.*
Dr. G. B. Longstaff, cost of plates for Dr. Dixey's paper on New Pierines, £32.

1916.

Dr. T. A. Chapman, for plates, £68 7*s.* 3*d.*

1917.

Mrs. Meldola, for books for the Library, £31 10*s.*
E. E. Green, large binocular microscope.

1919.

Dr. T. A. Chapman, F.R.S., cost of plates to illustrate his papers, £56 19*s.* 3*d.*

1920.

Donations in aid of the purchase of 41 Queen's Gate—
Dr. G. B. Longstaff, £1000.
The Honble. N. C. Rothschild, £500.
Dr. H. Eltringham, Sir G. H. Kenrick, The Rev. F. D. Morice, W. G. Sheldon, each £100.
R. Adkin, G. T. Bethune-Baker, Dr. T. A. Chapman, W. M. Christy, H. Massey, Prof. E. B. Poulton, each £50.
B. H. Crabtree, E. E. Green, Dr. G. A. K. Marshall, G. A. J. Rothney, each £25.
H. E. Andrewes, £21.
H. J. Elwes, E. B. Nevinson, G. T. Porritt, O. Whittaker, each £20.
Dame Alice Godman, book-shelves and fittings for the Library.
J. J. Joicey, in aid of the furnishing of 41 Queen's Gate, £100.
Dr. T. A. Chapman, F.R.S., cost of plates to illustrate his paper, £30.

1921.

Donations in aid of the purchase of 41 Queen's Gate—
The Rt. Hon. Lord Rothschild, £105.
W. M. Christy, £50, making with a similar donation in 1920, £100 in all.
W. G. F. Nelson, £63, reduction of solicitor's charges.
W. J. Kaye, £50.
W. Schmassman, £50.
R. Adkin, £40, cancellation of debentures drawn.
E. C. Bedwell, £28 7*s.* 6*d.*, reduction of surveyor's charges.
H. Willoughby Ellis, £26 5*s.*
Lt.-Col. R. S. Wilson, £25.
H. St. John Donisthorpe, £21.
Miss E. F. Chawner, £20.
Sir John T. D. Llewelyn, Bart., £20.
K. J. Morton, £20.
J. J. Joicey, Lantern and Stand for the Meeting Room.
Dr. T. A. Chapman, F.R.S., £29 5*s.*, to illustrate his paper in the Transactions, 1920.
The Rt. Hon. Lord Rothschild, £22 15*s.* 4*d.*, cost of plates in the Proceedings for 1920.
Jesus College, Oxford, through Prof. E. B. Poulton, F.R.S., £100.

1922.

Donations in aid of the purchase of 41 Queen's Gate—
The Misses Chapman, in memory of their brother, the late Dr. T. A. Chapman, F.R.S., £500.
G. A. J. Rothney (bequest), £150.
R. Adkin, £70, cancellation of debentures drawn.
E. E. Green, £25 (making £50 in all).
W. H. B. Fletcher, £25.
Sir A. Buchan-Hepburn, Bart., £20.
E. W. Adair, £20.
The Misses Chapman, two bookcases.

1923.

Donations in aid of the purchase of 41 Queen's Gate—
The Honble. N. C. Rothschild (bequest), £1000.
R. Adkin, £90, cancellation of debentures drawn (making £200 in all).
A. C. F. Morgan, £20.
H. J. Turner, £20.

1924.

Donations in aid of the purchase of 41 Queen's Gate—
E. B. Bostock, £21.
Miss M. E. Fountaine, £20.

H. H. C. J. Druce (bequest £1000), interest to be spent on new books.

Prof. E. B. Poulton, F.R.S., authorised contribution from the Fund for promoting the study of organic and social evolution, presented to the University of Oxford by Professor J. Mark Baldwin, £130 15*s.* 4*d.*

Jesus College, Oxford, through Prof. E. B. Poulton, F.R.S., £125.

H. Willoughby Ellis, contribution towards new electric light installation at 41 Queen's Gate, £50.

1925.

A. H. Jones (bequest) £100.

G. T. Bethune-Baker, £30, towards the cost of the plates in his paper.

E. A. Elliott, in continuation of his practice since 1908, Wytsman's "Genera Insectorum," amounting to a total value of £225.

The Royal Society, £100, towards the cost of Mr. H. S. Pruthi's paper.

1926.

The Royal Society, £150, towards the cost of Mr. Warren's paper.

1927.

Rev. F. D. Morice (bequest) £200.

Prof. E. B. Poulton, F.R.S., authorised contribution from the Fund for promoting the study of organic and social evolution, presented to the University of Oxford by Professor J. Mark Baldwin, £40 16*s.*

1928.

Col. J. W. Yerbury (bequest) £50.

1929.

The Empire Marketing Board, £96 8*s.* 5*d.*, the entire cost of Mr. B. P. Uvarov's paper.

Prof. E. B. Poulton, F.R.S., authorised contribution from the Fund for promoting the study of organic and social evolution, presented to the University of Oxford by Professor J. Mark Baldwin, £85 11*s.*

The Royal Society, £90, towards the cost of Mr. F. W. Edwards' paper.

1930.

R. W. Lloyd, the entire cost of the panelling and ceiling in the new Meeting Room, together with the Presidential Desk and Chair.

R. Adkin, the entire cost of the Epidiascope and screen.

Dr. K. Jordan, £50 donation in aid of building the new Meeting Room.

H. Willoughby Ellis, £50 donation in aid of building the new Meeting Room.

Dr. R. Stewart MacDougall, £110, being the cost of a bookcase and table for the Library, in memory of his wife.

Jesus College, Oxford, through Professor E. B. Poulton, F.R.S., £25.

Mdme. A. de Horrack-Fournier, cost of plate illustrating Mr. Lathy's paper, £20 5*s.*

The Trustees of the Carnegie (U. K.) Fund, £500 for the purchase of books for the Library.

Mrs. Eaton, a selection of books from the Library of her husband.

E. A. Elliott, in continuation of his practice since 1908, Wytsman's "Genera Insectorum."

P. I. Lathy, "Théses entomologiques," copy No. 2, including a proof set of the plates uncoloured.

1931.

Empire Marketing Board, towards the cost of Mr. B. P. Uvarov's paper, £231.

Prof. E. B. Poulton, F.R.S., authorised contribution from the Fund for promoting the study of organic and social evolution; presented to the University of Oxford by Professor J. Mark Baldwin, £110.

Jesus College, Oxford, through Prof. E. B. Poulton, F.R.S., £20.

Board of the Carnegie Fund in South Africa, the entire cost of the plates illustrating Prof. A. J. T. Janse's paper.

1932.

Prof. R. Meldola, legacy, £450.

Prof. E. B. Poulton, F.R.S., authorised contribution from the Fund for promoting the study of organic and social evolution; presented to the University of Oxford by Professor J. Mark Baldwin, £50.

Jesus College, Oxford, through Prof. E. B. Poulton, F.R.S., £30.

Dr. F. Morton Jones, cost of plate illustrating his paper, £20 10*s*.

Donations to Centenary Fund—

Fleet-Paymaster T. Bainbrigge Fletcher, R.N., £35.

C. W. M. Praed, £26 5*s*.

R. Adkin, £25.

Prof. W. A. F. Balfour-Browne, F.R.S.E., £20.

Dr. H. Eltringham, F.R.S., £20.

1933.

Donations to Centenary Fund—

Prof. E. B. Poulton, F.R.S., £100.

Prof. W. A. F. Balfour-Browne, F.R.S.E., £20, making with a similar donation in 1932, £40 in all.

H. Willoughby Ellis, £20.

Lord Rothschild, F.R.S., £20.

Empire Marketing Board, towards the cost of the paper by O. W. Richards and W. S. Thomson, £75.

The High Commissioner for India, towards the cost of the paper by U. S. Sharga, £30.

1934.

The Royal Society, £75, towards the cost of Dr. O. W. Richards' paper.